

TITLE V BLOCK GRANT APPLICATION
FORMS (2-21)
STATE: CA
APPLICATION YEAR: 2011

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FORM 2
MCH BUDGET DETAILS FOR FY 2011

[Secs. 504 (d) and 505(a)(3)(4)]

STATE: CA

1. FEDERAL ALLOCATION

(Item 15a of the Application Face Sheet [SF 424])
Of the Federal Allocation (1 above), the amount earmarked for:

\$ 43,315,317

A.Preventive and primary care for children:

\$ 14,272,848 (32.95%)

B.Children with special health care needs:

\$ 13,603,489 (31.41%)

(If either A or B is less than 30%, a waiver request must accompany the application)[Sec. 505(a)(3)]

C.Title V administrative costs:

\$ 2,638,933 (6.09%)

(The above figure cannot be more than 10%)[Sec. 504(d)]

2. UNOBLIGATED BALANCE (Item 15b of SF 424)

\$ 0

3. STATE MCH FUNDS (Item 15c of the SF 424)

\$ 1,290,479,684

4. LOCAL MCH FUNDS (Item 15d of SF 424)

\$ 0

5. OTHER FUNDS (Item 15e of SF 424)

\$ 0

6. PROGRAM INCOME (Item 15f of SF 424)

\$ 1,236,656,992

7. TOTAL STATE MATCH (Lines 3 through 6)

(Below is your State's FY 1989 Maintenance of Effort Amount)

\$ 87,158,750

\$ 2,527,136,676

8. FEDERAL-STATE TITLE V BLOCK GRANT PARTNERSHIP (SUBTOTAL)

(Total lines 1 through 6. Same as line 15g of SF 424)

\$ 2,570,451,993

9. OTHER FEDERAL FUNDS

(Funds under the control of the person responsible for the administration of the Title V program)

a. SPRANS: \$ 0

b. SSDI: \$ 93,713

c. CISS: \$ 132,000

d. Abstinence Education: \$ 0

e. Healthy Start: \$ 0

f. EMSC: \$ 0

g. WIC: \$ 0

h. AIDS: \$ 0

i. CDC: \$ 175,000

j. Education: \$ 0

k. Other: \$ 0

Others \$ 1,821,240

\$ 0

10. OTHER FEDERAL FUNDS (SUBTOTAL of all Funds under item 9)

\$ 2,221,953

11. STATE MCH BUDGET TOTAL

(Partnership subtotal + Other Federal MCH Funds subtotal)

\$ 2,572,673,946

FORM NOTES FOR FORM 2

None

FIELD LEVEL NOTES

None

FORM 3
STATE MCH FUNDING PROFILE

[Secs. 505(a) and 506(a)(1-3)]

STATE: CA

	FY 2006		FY 2007		FY 2008	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
1. Federal Allocation <i>(Line1, Form 2)</i>	\$ 47,947,194	\$ 38,224,433	\$ 44,430,440	\$ 42,908,913	\$ 44,452,058	\$ 42,630,864
2. Unobligated Balance <i>(Line2, Form 2)</i>	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
3. State Funds <i>(Line3, Form 2)</i>	\$ 855,004,850	\$ 765,201,853	\$ 964,859,736	\$ 683,976,881	\$ 753,798,124	\$ 1,230,400,246
4. Local MCH Funds <i>(Line4, Form 2)</i>	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
5. Other Funds <i>(Line5, Form 2)</i>	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
6. Program Income <i>(Line6, Form 2)</i>	\$ 787,434,311	\$ 713,482,845	\$ 939,363,359	\$ 657,526,453	\$ 682,069,883	\$ 1,177,683,216
7. Subtotal	\$ 1,690,386,355	\$ 1,516,909,131	\$ 1,948,653,535	\$ 1,384,412,247	\$ 1,480,320,065	\$ 2,450,714,326
(THE FEDERAL-STATE TITLE BLOCK GRANT PARTNERSHIP)						
8. Other Federal Funds <i>(Line10, Form 2)</i>	\$ 100,000	\$ 144,885	\$ 275,000	\$ 183,188	\$ 275,000	\$ 177,679
9. Total <i>(Line11, Form 2)</i>	\$ 1,690,486,355	\$ 1,517,054,016	\$ 1,948,928,535	\$ 1,384,595,435	\$ 1,480,595,065	\$ 2,450,892,005
(STATE MCH BUDGET TOTAL)						

FORM 3
STATE MCH FUNDING PROFILE

[Secs. 505(a) and 506(a)(1-3)]

STATE: CA

	FY 2009		FY 2010		FY 2011	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
1. Federal Allocation <i>(Line1, Form 2)</i>	\$ 42,942,093	\$ 45,687,729	\$ 43,328,678	\$	\$ 43,315,317	\$
2. Unobligated Balance <i>(Line2, Form 2)</i>	\$ 0	\$ 0	\$ 0	\$	\$ 0	\$
3. State Funds <i>(Line3, Form 2)</i>	\$ 707,354,582	\$ 1,231,758,556	\$ 1,245,840,182	\$	\$ 1,290,479,684	\$
4. Local MCH Funds <i>(Line4, Form 2)</i>	\$ 0	\$ 0	\$ 0	\$	\$ 0	\$
5. Other Funds <i>(Line5, Form 2)</i>	\$ 0	\$ 0	\$ 0	\$	\$ 0	\$
6. Program Income <i>(Line6, Form 2)</i>	\$ 622,660,555	\$ 1,192,760,318	\$ 1,158,080,012	\$	\$ 1,236,656,992	\$
7. Subtotal	\$ 1,372,957,230	\$ 2,470,206,603	\$ 2,447,248,872	\$ 0	\$ 2,570,451,993	\$ 0
(THE FEDERAL-STATE TITLE BLOCK GRANT PARTNERSHIP)						
8. Other Federal Funds <i>(Line10, Form 2)</i>	\$ 269,644	\$ 300,918	\$ 94,644	\$	\$ 2,221,953	\$
9. Total <i>(Line11, Form 2)</i>	\$ 1,373,226,874	\$ 2,470,507,521	\$ 2,447,343,516	\$ 0	\$ 2,572,673,946	\$ 0
(STATE MCH BUDGET TOTAL)						

FORM NOTES FOR FORM 3

None

FIELD LEVEL NOTES

- 1. Section Number:** Form3_Main
Field Name: StateMCHFundsExpended
Row Name: State Funds
Column Name: Expended
Year: 2009
Field Note:
The original budgeted amounts were point in time estimates. Changes from the original projected level of expenditures are the result of changes in the target population, utilization changes, and policy changes. Additionally, DHCS CMS is no longer using a report that they used in prior years for reporting CSHCN Medi-Cal expenditure data due to identified problems that resulted in expenditure data being left off the reports. The current DHCS CMS reports used for expenditures of Year 2008 and Year 2009 capture all of the Medi-Cal expenditure data for the CSHCN. Prior years' expenditures were significantly under reported.
- 2. Section Number:** Form3_Main
Field Name: StateMCHFundsExpended
Row Name: State Funds
Column Name: Expended
Year: 2008
Field Note:
.The original budgeted amounts were point in time estimates. Changes from the original projected level of expenditures are the result of changes in the target population, utilization changes, and policy changes. Additionally, CMS is no longer using one of the reports that they used in prior years for gathering of expenditure data. The reports used did not capture all of the expenditure data.
- 3. Section Number:** Form3_Main
Field Name: ProgramIncomeExpended
Row Name: Program Income
Column Name: Expended
Year: 2009
Field Note:
The original budgeted amounts were point in time estimates. Changes from the original projected level of expenditures are the result of changes in the target population, utilization changes, and policy changes. Additionally, DHCS CMS is no longer using a report that they used in prior years for reporting CSHCN Medi-Cal expenditure data due to identified problems that resulted in expenditure data being left off the reports. The current DHCS CMS reports used for expenditures of Year 2008 and Year 2009 capture all of the Medi-Cal expenditure data for the CSHCN. Prior years' expenditures were significantly under reported.
- 4. Section Number:** Form3_Main
Field Name: ProgramIncomeExpended
Row Name: Program Income
Column Name: Expended
Year: 2008
Field Note:
The original budgeted amounts were point in time estimates. Changes from the original projected level of expenditures are the result of changes in the target population, utilization changes, and policy changes. Additionally, CMS is no longer using one of the reports that they used in prior years for gathering of expenditure data. The reports used did not capture all of the expenditure data.
- 5. Section Number:** Form3_Main
Field Name: OtherFedFundsExpended
Row Name: Other Federal Funds
Column Name: Expended
Year: 2009
Field Note:
The original budgeted amounts were point in time estimates. Changes from the original projected level of expenditures are the result of changes in the target population, utilization changes, and policy changes.
- 6. Section Number:** Form3_Main
Field Name: OtherFedFundsExpended
Row Name: Other Federal Funds
Column Name: Expended
Year: 2008
Field Note:
The original budgeted amounts were point in time estimates. Changes from the original projected level of expenditures are the result of changes in the target population, utilization changes, and policy changes. Additionally, CMS is no longer using one of the reports that they used in prior years for gathering of expenditure data. The reports used did not capture all of the expenditure data.

FORM 4

BUDGET DETAILS BY TYPES OF INDIVIDUALS SERVED (I) AND SOURCES OF OTHER FEDERAL FUNDS (II)

[Secs 506(2)(2)(iv)]

STATE: CA

	FY 2006		FY 2007		FY 2008	
I. Federal-State MCH Block Grant Partnership	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
a. Pregnant Women	\$ 49,043,745	\$ 47,156,649	\$ 49,144,279	\$ 48,729,499	\$ 48,162,854	\$ 52,388,221
b. Infants < 1 year old	\$ 43,525,596	\$ 36,960,065	\$ 41,512,545	\$ 33,838,896	\$ 38,322,131	\$ 46,065,552
c. Children 1 to 22 years old	\$ 166,757,868	\$ 137,378,143	\$ 159,269,811	\$ 125,461,651	\$ 150,821,418	\$ 157,697,514
d. Children with Special Healthcare Needs	\$ 1,428,072,399	\$ 1,291,790,339	\$ 1,694,557,368	\$ 1,172,913,144	\$ 1,238,535,431	\$ 2,191,014,344
e. Others	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
f. Administration	\$ 2,986,747	\$ 3,623,935	\$ 4,169,532	\$ 3,469,057	\$ 4,478,231	\$ 3,548,695
g. SUBTOTAL	\$ 1,690,386,355	\$ 1,516,909,131	\$ 1,948,653,535	\$ 1,384,412,247	\$ 1,480,320,065	\$ 2,450,714,326

II. Other Federal Funds (under the control of the person responsible for administration of the Title V program).						
a. SPRANS	\$ 0		\$ 0		\$ 0	
b. SSDI	\$ 100,000		\$ 100,000		\$ 100,000	
c. CISS	\$ 0		\$ 0		\$ 0	
d. Abstinence Education	\$ 0		\$ 0		\$ 0	
e. Healthy Start	\$ 0		\$ 0		\$ 0	
f. EMSC	\$ 0		\$ 0		\$ 0	
g. WIC	\$ 0		\$ 0		\$ 0	
h. AIDS	\$ 0		\$ 0		\$ 0	
i. CDC	\$ 0		\$ 175,000		\$ 175,000	
j. Education	\$ 0		\$ 0		\$ 0	
k. Other						
III. SUBTOTAL	\$ 100,000		\$ 275,000		\$ 275,000	

FORM 4

BUDGET DETAILS BY TYPES OF INDIVIDUALS SERVED (I) AND SOURCES OF OTHER FEDERAL FUNDS (II)

[Secs 506(2)(2)(iv)]

STATE: CA

	FY 2009		FY 2010		FY 2011	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
I. Federal-State MCH Block Grant Partnership						
a. Pregnant Women	\$ 46,823,472	\$ 55,692,221	\$ 45,696,427		\$ 28,042,839	
b. Infants < 1 year old	\$ 39,092,553	\$ 40,914,562	\$ 38,258,951		\$ 35,440,694	
c. Children 1 to 22 years old	\$ 148,153,109	\$ 142,368,956	\$ 145,201,447		\$ 120,612,014	
d. Children with Special Healthcare Needs	\$ 1,134,481,953	\$ 2,227,844,135	\$ 2,213,690,656		\$ 2,383,717,501	
e. Others	\$ 0	\$ 0	\$ 0		\$ 0	
f. Administration	\$ 4,406,143	\$ 3,386,729	\$ 4,401,391		\$ 2,638,945	
g. SUBTOTAL	\$ 1,372,957,230	\$ 2,470,206,603	\$ 2,447,248,872	\$ 0	\$ 2,570,451,993	\$ 0
II. Other Federal Funds (under the control of the person responsible for administration of the Title V program).						
a. SPRANS	\$ 0		\$ 0		\$ 0	
b. SSDI	\$ 94,644		\$ 94,644		\$ 93,713	
c. CISS	\$ 0		\$ 0		\$ 132,000	
d. Abstinence Education	\$ 0		\$ 0		\$ 0	
e. Healthy Start	\$ 0		\$ 0		\$ 0	
f. EMSC	\$ 0		\$ 0		\$ 0	
g. WIC	\$ 0		\$ 0		\$ 0	
h. AIDS	\$ 0		\$ 0		\$ 0	
i. CDC	\$ 175,000		\$ 0		\$ 175,000	
j. Education	\$ 0		\$ 0		\$ 0	
k. Other						
Others	\$ 0		\$ 0		\$ 1,821,240	
III. SUBTOTAL	\$ 269,644		\$ 94,644		\$ 2,221,953	

FORM NOTES FOR FORM 4

None

FIELD LEVEL NOTES

- 1. Section Number:** Form4_I. Federal-State MCH Block Grant Partnership
Field Name: PregWomenExpended
Row Name: Pregnant Women
Column Name: Expended
Year: 2009
Field Note:
The original budgeted amounts were point in time estimates
- 2. Section Number:** Form4_I. Federal-State MCH Block Grant Partnership
Field Name: Children_0_1Expended
Row Name: Infants <1 year old
Column Name: Expended
Year: 2008
Field Note:
The original budgeted amounts were point in time estimates. Changes from the original projected level of expenditures are the result of changes in the target population, utilization changes, and policy changes. Additionally, CMS is no longer using one of the reports that they used in prior years for gathering of expenditure data. The reports used did not capture all of the expenditure data.
- 3. Section Number:** Form4_I. Federal-State MCH Block Grant Partnership
Field Name: CSHCNExpended
Row Name: CSHCN
Column Name: Expended
Year: 2009
Field Note:
The original budgeted amounts were point in time estimates. Changes from the original projected level of expenditures are the result of changes in the target population, utilization changes, and policy changes. Additionally, DHCS CMS is no longer using a report that they used in prior years for reporting CSHCN Medi-Cal expenditure data due to identified problems that resulted in expenditure data being left off the reports. The current DHCS CMS reports used for expenditures of Year 2008 and Year 2009 capture all of the Medi-Cal expenditure data for the CSHCN. Prior years' expenditures were significantly under reported.
- 4. Section Number:** Form4_I. Federal-State MCH Block Grant Partnership
Field Name: CSHCNExpended
Row Name: CSHCN
Column Name: Expended
Year: 2008
Field Note:
The original budgeted amounts were point in time estimates. Changes from the original projected level of expenditures are the result of changes in the target population, utilization changes, and policy changes. Additionally, CMS is no longer using one of the reports that they used in prior years for gathering of expenditure data. The reports used did not capture all of the expenditure data.
- 5. Section Number:** Form4_I. Federal-State MCH Block Grant Partnership
Field Name: AdminExpended
Row Name: Administration
Column Name: Expended
Year: 2009
Field Note:
The original budgeted amounts were point in time estimates
- 6. Section Number:** Form4_I. Federal-State MCH Block Grant Partnership
Field Name: AdminExpended
Row Name: Administration
Column Name: Expended
Year: 2008
Field Note:
The original budgeted amounts were point in time estimates. Changes from the original projected level of expenditures are the result of changes in the target population, utilization changes, and policy changes. Additionally, CMS is no longer using one of the reports that they used in prior years for gathering of expenditure data. The reports used did not capture all of the expenditure data.

FORM 5
STATE TITLE V PROGRAM BUDGET AND EXPENDITURES BY TYPES OF SERVICES

[Secs. 505(a)(2)(A-B) and 506(a)(1)(A-D)]

STATE: CA

TYPE OF SERVICE	FY 2006		FY 2007		FY 2008	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
I. Direct Health Care Services (Basic Health Services and Health Services for CSHCN.)	\$ 1,349,297,824	\$ 1,211,214,903	\$ 1,614,765,389	\$ 1,076,294,212	\$ 1,140,114,270	\$ 2,079,896,631
II. Enabling Services (Transportation, Translation, Outreach, Respite Care, Health Education, Family Support Services, Purchase of Health Insurance, Case Management, and Coordination with Medicaid, WIC, and Education.)	\$ 248,881,030	\$ 200,516,923	\$ 227,067,412	\$ 210,987,701	\$ 233,613,705	\$ 225,082,685
III. Population-Based Services (Newborn Screening, Lead Screening, Immunization, Sudden Infant Death Syndrome Counseling, Oral Health, Injury Prevention, Nutrition, and Outreach/Public Education.)	\$ 48,594,417	\$ 61,290,575	\$ 64,471,167	\$ 50,531,316	\$ 64,666,674	\$ 95,841,324
IV. Infrastructure Building Services (Needs Assessment, Evaluation, Planning, Policy Development, Coordination, Quality Assurance, Standards Development, Monitoring, Training, Applied Research, Systems of Care, and Information Systems.)	\$ 43,613,084	\$ 43,886,730	\$ 42,349,567	\$ 46,599,018	\$ 41,925,416	\$ 49,893,686
V. Federal-State Title V Block Grant Partnership Total (Federal-State Partnership only. Item 15g of SF 42r. For the "Budget" columns this is the same figure that appears in Line 8, Form 2, and in the "Budgeted" columns of Line 7 Form 3. For the "Expended" columns this is the same figure that appears in the "Expended" columns of Line 7, Form 3.)	\$ 1,690,386,355	\$ 1,516,909,131	\$ 1,948,653,535	\$ 1,384,412,247	\$ 1,480,320,065	\$ 2,450,714,326

FORM 5
STATE TITLE V PROGRAM BUDGET AND EXPENDITURES BY TYPES OF SERVICES

[Secs. 505(a)(2)(A-B) and 506(a)(1)(A-D)]

STATE: CA

TYPE OF SERVICE	FY 2009		FY 2010		FY 2011	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
I. Direct Health Care Services (Basic Health Services and Health Services for CSHCN.)	\$ 1,019,093,453	\$ 2,091,748,671	\$ 2,079,144,312	\$	\$ 2,247,648,806	\$
II. Enabling Services (Transportation, Translation, Outreach, Respite Care, Health Education, Family Support Services, Purchase of Health Insurance, Case Management, and Coordination with Medicaid, WIC, and Education.)	\$ 251,534,756	\$ 248,006,059	\$ 268,379,701	\$	\$ 260,227,739	\$
III. Population-Based Services (Newborn Screening, Lead Screening, Immunization, Sudden Infant Death Syndrome Counseling, Oral Health, Injury Prevention, Nutrition, and Outreach/Public Education.)	\$ 62,393,852	\$ 76,573,608	\$ 62,092,633	\$	\$ 36,067,685	\$
IV. Infrastructure Building Services (Needs Assessment, Evaluation, Planning, Policy Development, Coordination, Quality Assurance, Standards Development, Monitoring, Training, Applied Research, Systems of Care, and Information Systems.)	\$ 39,935,169	\$ 53,878,265	\$ 37,632,226	\$	\$ 26,507,763	\$
V. Federal-State Title V Block Grant Partnership Total (Federal-State Partnership only. Item 15g of SF 42r. For the "Budget" columns this is the same figure that appears in Line 8, Form 2, and in the "Budgeted" columns of Line 7 Form 3. For the "Expended" columns this is the same figure that appears in the "Expended" columns of Line 7, Form 3.)	\$ 1,372,957,230	\$ 2,470,206,603	\$ 2,447,248,872	\$ 0	\$ 2,570,451,993	\$ 0

FORM NOTES FOR FORM 5

None

FIELD LEVEL NOTES

- 1. Section Number:** Form5_Main
Field Name: DirectHCExpended
Row Name: Direct Health Care Services
Column Name: Expended
Year: 2009
Field Note:
The original budgeted amounts were point in time estimates. Changes from the original projected level of expenditures are the result of changes in the target population, utilization changes, and policy changes. Additionally, DHCS CMS is no longer using a report that they used in prior years for reporting CSHCN Medi-Cal expenditure data due to identified problems that resulted in expenditure data being left off the reports. The current DHCS CMS reports used for expenditures of Year 2008 and Year 2009 capture all of the Medi-Cal expenditure data for the CSHCN. Prior years' expenditures were significantly under reported.
- 2. Section Number:** Form5_Main
Field Name: DirectHCExpended
Row Name: Direct Health Care Services
Column Name: Expended
Year: 2008
Field Note:
The original budgeted amounts were point in time estimates. Changes from the original projected level of expenditures are the result of changes in the target population, utilization changes, and policy changes. Additionally, CMS is no longer using one of the reports that they used in prior years for gathering of expenditure data. The reports used did not capture all of the expenditure data.
- 3. Section Number:** Form5_Main
Field Name: PopBasedExpended
Row Name: Population-Based Services
Column Name: Expended
Year: 2009
Field Note:
The original budgeted amounts were point in time estimates. Changes from the original projected level of expenditures are the result of changes in the target population, utilization changes, and policy changes. Additionally, DHCS CMS is no longer using a report that they used in prior years for reporting CSHCN Medi-Cal expenditure data due to identified problems that resulted in expenditure data being left off the reports. The current DHCS CMS reports used for expenditures of Year 2008 and Year 2009 capture all of the Medi-Cal expenditure data for the CSHCN. Prior years' expenditures were significantly under reported.
- 4. Section Number:** Form5_Main
Field Name: PopBasedExpended
Row Name: Population-Based Services
Column Name: Expended
Year: 2008
Field Note:
The original budgeted amounts were point in time estimates. Changes from the original projected level of expenditures are the result of changes in the target population, utilization changes, and policy changes. Additionally, CMS is no longer using one of the reports that they used in prior years for gathering of expenditure data. The reports used did not capture all of the expenditure data.
- 5. Section Number:** Form5_Main
Field Name: InfrastrBuildExpended
Row Name: Infrastructure Building Services
Column Name: Expended
Year: 2009
Field Note:
The original budgeted amounts were point in time estimates. Changes from the original projected level of expenditures are the result of changes in the target population, utilization changes, and policy changes. Additionally, DHCS CMS is no longer using a report that they used in prior years for reporting CSHCN Medi-Cal expenditure data due to identified problems that resulted in expenditure data being left off the reports. The current DHCS CMS reports used for expenditures of Year 2008 and Year 2009 capture all of the Medi-Cal expenditure data for the CSHCN. Prior years' expenditures were significantly under reported.
- 6. Section Number:** Form5_Main
Field Name: InfrastrBuildExpended
Row Name: Infrastructure Building Services
Column Name: Expended
Year: 2008
Field Note:
The original budgeted amounts were point in time estimates. Changes from the original projected level of expenditures are the result of changes in the target population, utilization changes, and policy changes. Additionally, CMS is no longer using one of the reports that they used in prior years for gathering of expenditure data. The reports used did not capture all of the expenditure data.

FORM 6

NUMBER AND PERCENTAGE OF NEWBORNS AND OTHERS SCREENED, CASES CONFIRMED, AND TREATED

Sect. 506(a)(2)(B)(iii)

STATE: CA

Total Births by Occurrence: 547,702

Reporting Year: 2008

Type of Screening Tests	(A) Receiving at least one Screen (1)		(B) No. of Presumptive Positive Screens	(C) No. Confirmed Cases (2)	(D) Needing Treatment that Received Treatment (3)	
	No.	%			No.	%
Phenylketonuria	547,702	100	245	14	14	100
Congenital Hypothyroidism	547,702	100	507	299	299	100
Galactosemia	547,702	100	112	9	9	100
Sickle Cell Disease	547,702	100	244	56	56	100

Other Screening (Specify)

Cystic Fibrosis	547,702	100	157	71	71	100
Congenital Adrenal Hyperplasia (Classical Salt Wasting)	547,702	100	693	24	24	100
Biotinidase Deficiency (BD+ Partials)	547,702	100	127	14	14	100
Tandem Mass Spectrometry (MS/MS) screening for non-PKU inborn errors of metabolism	547,702	100	1,373	0	0	

Screening Programs for Older Children & Women (Specify Tests by name)

HIV Oraquick	23,219	4.2	0	71	0	0
HIV Enzyme	14,741	2.7	0	62	0	0
Expanded Alpha Fetoprotein (Prenatal Screening)	355,005	64.8	19,159	814	814	100

(1) Use occurrent births as denominator.

(2) Report only those from resident births.

(3) Use number of confirmed cases as denominator.

FORM NOTES FOR FORM 6

- California provides the most current data available at the time the application was due. California anticipates that the 2009 data for this form will be available by March 2011.
- California Department of Public Health, Genetic Disease Screening Program, 2008 Newborn and Prenatal Screening Records (SIS).
- Newborn screening includes screening for the following conditions: PKU, congenital hypothyroidism, galactosemia, sickle cell disease, congenital adrenal hyperplasia, over 40 non-PKU inborn errors of metabolism tested by tandem mass spectrometry, cystic fibrosis and biotinidase deficiency.
- Cystic fibrosis and biotinidase deficiency were added in July 2007, so approximately 47% of the specimens for 2007 were tested for those two conditions.
- When looking at trends, it is also necessary to keep in mind that data prior to 2005 pertained to only the first four conditions (under the third bullet above), but that while data for 2005 pertained to the first four for the entire year, testing for congenital adrenal hyperplasia and non-PKU inborn errors of metabolism (screened for by tandem mass spectrometry [MS/MS]) were added in the last six months of that year.
- non-PKU inborn errors of metabolism (screened for by tandem mass spectrometry [MS/MS]) were added in the last six months of that year.

FIELD LEVEL NOTES

1. Section Number: Form6_Main

Field Name: BirthOccurrence

Row Name: Total Births By Occurrence

Column Name: Total Births By Occurrence

Year: 2011

Field Note:

Data Source for Occurrent Births: State of California, Department of Public Health, Birth Statistical Master File, 2008.

2. Section Number: Form6_Main

Field Name: SickleCellDisease_Presumptive

Row Name: SickleCellDisease

Column Name: Presumptive positive screens

Year: 2011

Field Note:

The Genetic Disease Screening Program screens for all hemoglobinopathies. The number of presumptive positive screens is the number screening positive for any hemoglobinopathy. However, the number of cases reported is restricted to the sickle cell disease cases confirmed for the S/S variant only.

There are few if any false positives with the test for hemoglobinopathies used by the California Genetic Disease Screening Program, due to the nature of the test. This test uses high-pressure liquid chromatography (HPLC). In a study of 2.2 million screens, the test accuracy was 97% for screen-positives (Shafer FE, Lorey F, Cunningham GC, Klumpp C, Vichinsky E, Lubin B. Newborn screening for sickle cell disease: 4 years of experience from California's newborn screening program. J Pediatr Hematol Oncol. 1996 Feb;18(1):36-41, p. 37).

3. Section Number: Form6_Main

Field Name: SickleCellDisease_Confirmed

Row Name: SickleCellDisease

Column Name: Confirmed Cases

Year: 2011

Field Note:

The Genetic Disease Screening Program screens for all hemoglobinopathies. The number of presumptive positive screens is the number screening positive for any hemoglobinopathy. However, the number of cases reported is restricted to the sickle cell disease cases confirmed for the S/S variant only.

There are few if any false positives with the test for hemoglobinopathies used by the California Genetic Disease Screening Program, due to the nature of the test. This test uses high-pressure liquid chromatography (HPLC). In a study of 2.2 million screens, the test accuracy was 97% for screen-positives (Shafer FE, Lorey F, Cunningham GC, Klumpp C, Vichinsky E, Lubin B. Newborn screening for sickle cell disease: 4 years of experience from California's newborn screening program. J Pediatr Hematol Oncol. 1996 Feb;18(1):36-41, p. 37).

4. Section Number: Form6_Other Screening Types

Field Name: Other

Row Name: All Rows

Column Name: All Columns

Year: 2011

Field Note:

Data source for Expanded Alpha Fetoprotein screening data: State of California, Department of Public Health, Genetic Disease Screening Program, 2008 Prenatal Screening Records.

Notes for Expanded Alpha Fetoprotein screening data: The expanded alpha fetoprotein screening test is an optional prenatal screening test that may be offered to pregnant women, but is not a necessary test for all women. The denominator equals the number of women who received this test regardless of residency.

Data Source for HIV Screening data: State of California, Department of Public Health, Office of AIDS. HIV Counseling and Testing Information System (HIV6). Includes data for Year 2008, reported and processed as of May 13, 2010.

Notes for HIV Screening Data:

1. The number screened only represents clients seen at publicly funded test sites in 2008; screening procedures conducted by blood banks, plasma centers, inmate facilities, military service, private testing sites or by private medical providers are unavailable and not included in the totals.
2. Older children are defined as 13-19 years of age, women are defined as females 20-45 years of age.
3. EIA tests were conducted using either blood or oral fluid samples.
4. Data not available for the number of HIV presumptive positive screens because all serologically reactive cases are confirmed using Western Blot. Data not available for the number needing treatment that received treatment because HIV counseling and testing data are limited to client demographics, risk profiles, test results and referrals given for follow-up services. Confirmation of whether those services were actually received is not obtained.
5. Preliminary positives without confirmatory tests are included in the number of confirmed cases because of the high sensitivity/specificity of the OraQuick Advanced test.

5. Section Number: Form6_Screening Programs for Older Children and Women

Field Name: OtherWomen

Row Name: All Rows

Column Name: All Columns

Year: 2011

Field Note:

The total birth by occurrence should not be used as a denominator in calculating the "% receiving at least one screen" for screening programs for older children and women. The "% receiving at least one screen" for HIV Oraquick or HIV enzyme is unknown.

Data source for Expanded Alpha Fetoprotein screening data: State of California, Department of Public Health, Genetic Disease Screening Program, 2008 Prenatal Screening Records.

Notes for Expanded Alpha Fetoprotein screening data: The expanded alpha fetoprotein screening test is an optional prenatal screening test that may be offered to pregnant women, but is not a necessary test for all women. The denominator equals the number of women who received this test regardless of residency and equal to 100%

Data Source for HIV Screening data: State of California, Department of Public Health, Office of AIDS. HIV Counseling and Testing Information System (HIV6). Includes data for Year 2008, reported and processed as of May 13, 2010.

Notes for HIV Screening Data:

1. The number screened only represents clients seen at publicly funded test sites in 2008; screening procedures conducted by blood banks, plasma centers, inmate facilities, military service, private testing sites or by private medical providers are unavailable and not included in the totals.
2. Older children are defined as 13-19 years of age, women are defined as females 20-45 years of age.
3. EIA tests were conducted using either blood or oral fluid samples.
4. Data not available for the number of HIV presumptive positive screens because all serologically reactive cases are confirmed using Western Blot. Data not available for the number needing treatment that received treatment because HIV counseling and testing data are limited to client demographics, risk profiles, test results and referrals given for follow-up services. Confirmation of whether those services were actually received is not obtained.
5. Preliminary positives without confirmatory tests are included in the number of confirmed cases because of the high sensitivity/specificity of the OraQuick Advanced test.
6. The total birth by occurrence should not be used as a denominator in calculating the "% receiving at least one screen" for screening programs for older children and women. The "% receiving at least one screen" for HIV Oraquick or HIV enzyme is unknown.

FORM 7
NUMBER OF INDIVIDUALS SERVED (UNDUPLICATED) UNDER TITLE V
(BY CLASS OF INDIVIDUALS AND PERCENT OF HEALTH COVERAGE)

[Sec. 506(a)(2)(A)(i-ii)]

STATE: CA

Reporting Year: 2008

Types of Individuals Served	TITLE V	PRIMARY SOURCES OF COVERAGE				
	(A) Total Served	(B) Title XIX %	(C) Title XXI %	(D) Private/Other %	(E) None %	(F) Unknown %
Pregnant Women	551,567	47.6	0.0	50.2	2.0	0.2
Infants < 1 year old	552,084	99.0	0.0	0.0	1.0	0.0
Children 1 to 22 years old	1,395,491	98.0	0.0	0.0	2.0	0.0
Children with Special Healthcare Needs	164,656	74.0	14.0	6.0	6.0	0.0
Others	0	0.0	0.0	0.0	0.0	0.0
TOTAL	2,663,798					

FORM NOTES FOR FORM 7

None

FIELD LEVEL NOTES

1. Section Number: Form7_Main

Field Name: PregWomen_TS

Row Name: Pregnant Women

Column Name: Title V Total Served

Year: 2011

Field Note:

Estimate of the number of pregnant women served is based on the number of live births. Source: State of California, Department of Public Health, 2008 California Birth Statistical Master File. Tabulations (by place of residence) were done by the MCAH Program. Both expected source of payment for delivery and prenatal care coverage were used to determine "Primary Source of Coverage" for pregnant women. A woman who had Medi-Cal coverage for either prenatal care or delivery was considered covered by Title XIX. Codes are as follows: (B) Title XIX=Medi-Cal (02), [and Medi-Cal CPS(13) for prenatal care variable]; (C) Title XXI=no codes used; (D) Private/Other=all payment source codes except those used in (B), (E), and (F); (E) None=Medically unattended / No prenatal care (00), Self pay (09), and (F) Unknown=Unknown payment source (99). Some of the payment source codes used for (D) might include some persons for whom health coverage was actually "none" but could not be separated from "covered" persons within the pertinent codes.

The number of pregnant women served is assumed to include an estimated 27,479 served in MCAH programs in CY 2008: 8028 in the Adolescent Family Life Program, 4040 in the Black Infant Health program, and 15,441 in the California Diabetes and Pregnancy Program (CDAPP).

2. Section Number: Form7_Main

Field Name: Children_0_1_TS

Row Name: Infants <1 year of age

Column Name: Title V Total Served

Year: 2011

Field Note:

The number of infants less than one year of age is from CHDP program data for FY 2007-2008. Title XIX column includes Medi-Cal fee-for-service and Medi-Cal Managed Care with the latter from Information Only PM 160 Forms. The "None" column represents families of infants receiving state-funded health assessments and indicating they have no other health insurance coverage.

The number of infants less than 1 year of age is assumed to include an estimated 22,141 served by MCAH programs in CY 2008: 7141 in the Adolescent Family Life Program; 2088 in the Black Infant Health Program; and 12,912 in the California Diabetes and Pregnancy Program.

The number of infants less than 1 year of age has decreased by 28,596 from the prior year in part due to the decreased births and in part due to the failure of Medi-Cal managed care plans to submit Information Only PM 160s. All the infants in Medi-Cal managed care plans who have had CHDP assessments have not been captured.

3. Section Number: Form7_Main

Field Name: Children_1_22_TS

Row Name: Children 1 to 22 years of age

Column Name: Title V Total Served

Year: 2011

Field Note:

The number of children 1 to 21 years is from CHDP data for FY 2007-08. Title XIX column includes Medi-Cal fee-for-service and Medi-Cal Managed Care with the latter from Information Only PM 160 Forms. The "None" column represents families of children 1 to 21 years receiving state-funded health assessments and indicating they have no other health insurance coverage. The current information system does not allow for an unduplicated count of HFP enrollees and children who received a CHDP service prior to enrolling in HF in the same year.

The number of children 1-22 years of age are assumed to include an estimated 16,013 served in MCAH programs in CY 2008: 10,862 in the Adolescent Family Life Program and 5151 served in the Black Infant Health program.

The number of children 1-22 years of age has decreased by 40,387 from the prior year due primarily to the failure of Medi-Cal managed care plans to submit Information Only PM 160s. All the children 1-22 years of age in Medi-Cal managed care plans who have had CHDP assessments have not been captured. Of the infants and children birth to 22 years served by CHDP, there were 61,822 fewer Information Only PM 160s submitted compared to the prior year.

4. Section Number: Form7_Main

Field Name: CSHCN_TS

Row Name: Children with Special Health Care Needs

Column Name: Title V Total Served

Year: 2011

Field Note:

The number of CSHCN and the percent with Medi-Cal or HF coverage are from CCS program, paid claims, and CMS Net data for FY 2008-09. State and county funds, which are equally shared, are included in Private/other and are estimated from CMS Net active cases.

5. Section Number: Form7_Main

Field Name: AllOthers_TS

Row Name: Others

Column Name: Title V Total Served

Year: 2011

Field Note:

Field Note:

Other service data not shown on Form 7 include an estimated 100,511 clients served by the California Battered Women Shelter Program in CY 2008. Some of these clients would be in rows 1-4 above. Others not reported here include families and communities served by the Fetal Infant Mortality Review program.

FORM 8
DELIVERIES AND INFANTS SERVED BY TITLE V AND ENTITLED TO BENEFITS UNDER TITLE
XIX
(BY RACE AND ETHNICITY)
[SEC. 506(A)(2)(C-D)]
STATE: CA

Reporting Year: 2008

I. UNDUPLICATED COUNT BY RACE

	(A) Total All Races	(B) White	(C) Black or African American	(D) American Indian or Native Alaskan	(E) Asian	(F) Native Hawaiian or Other Pacific Islander	(G) More than one race reported	(H) Other and Unknown
DELIVERIES								
Total Deliveries in State	551,567	417,782	30,138	2,821	65,216	2,564	15,266	17,780
Title V Served	551,567	417,782	30,138	2,821	65,216	2,564	15,266	17,780
Eligible for Title XIX	260,779	212,767	16,920	1,700	13,903	1,246	5,678	8,565
INFANTS								
Total Infants in State	551,567	417,782	30,138	2,821	65,216	2,564	15,266	17,780
Title V Served	551,567	417,782	30,138	2,821	65,216	2,564	15,266	17,780
Eligible for Title XIX	260,149	212,767	16,290	1,700	13,903	1,246	5,678	8,565

II. UNDUPLICATED COUNT BY ETHNICITY

				HISPANIC OR LATINO (Sub-categories by country or area of origin)				
	(A) Total NOT Hispanic or Latino	(B) Total Hispanic or Latino	(C) Ethnicity Not Reported	(B.1) Mexican	(B.2) Cuban	(B.3) Puerto Rican	(B.4) Central and South American	(B.5) Other and Unknown
DELIVERIES								
Total Deliveries in State	255,470	287,323	8,774	238,287	710	2,042	29,398	16,886
Title V Served	255,470	287,323	8,774	238,287	710	2,042	29,398	16,886
Eligible for Title XIX	67,787	189,755	2,607	160,291	220	770	19,313	9,161
INFANTS								
Total Infants in State	255,470	287,323	8,774	238,287	710	2,042	29,398	16,886
Title V Served	255,470	287,323	8,774	238,287	710	2,042	29,398	16,886
Eligible for Title XIX	67,787	189,755	2,607	160,291	220	770	19,313	9,161

FORM NOTES FOR FORM 8

None

FIELD LEVEL NOTES

1. Section Number: Form8_I. Unduplicated Count By Race

Field Name: DeliveriesTotal_All

Row Name: Total Deliveries in State

Column Name: Total All Races

Year: 2011

Field Note:

For the number of Total deliveries, Title V deliveries, Total infants and Title V infants, the number of 2008 live births (by place of residence) was used as an estimate. For the number of "Deliveries Eligible for XIX" and "Infants Eligible for XIX" a subset of 2008 live births was used as an estimate (subset of all live births for which "expected source of payment for delivery"= Medi-Cal by place of residence). Race and Hispanic origin of mother were used for Section I and II respectively. Column D includes American Indian, Eskimo, and Aleutian. Column E includes Chinese, Japanese, Korean, Vietnamese, Cambodian, Thai, Laotian, Hmong, Asian Indian, Filipino, Asian-specified, and Asian-unspecified. Column F includes Hawaiian, Samoan, Guamanian, and other Pacific Islander.

Data Source: State of California, Department of Public Health, Center for Health Statistics, 2008 California Birth Statistical Master File. Data by race/ethnicity were analyzed using mother's multi-race code. Tabulations were done by the MCAH Program.

The discrepancy between this number and Form 7, total infants served under one year of age, is likely due in part to some infants enrolled in the CHDP program being identified for services more than once due to having more than one client index number or the infant being identified for services with both the mother's client index number and its own client index number. It can take several months after birth to rectify these client index number issues.

"Title V deliveries served" is assumed to include an estimated 27,479 served in MCAH programs in CY 2008: 8028 in the Adolescent Family Life Program, 4040 in the Black Infant Health program, and 15,441 in the California Diabetes and Pregnancy Program (CDAPP).

2. Section Number: Form8_II. Unduplicated Count by Ethnicity

Field Name: DeliveriesTotal_TotalNotHispanic

Row Name: Total Deliveries in State

Column Name: Total Not Hispanic or Latino

Year: 2011

Field Note:

For the number of Total deliveries, Title V deliveries, Total infants and Title V infants, the number of 2008 live births (by place of residence) was used as an estimate. For the number of "Deliveries Eligible for XIX" and "Infants Eligible for XIX" a subset of 2008 live births was used as an estimate (subset of all live births for which "expected source of payment for delivery"= Medi-Cal by place of residence). Race and Hispanic origin of mother were used for Section I and II respectively.

Data Source: State of California, Department of Public Health, Center for Health Statistics, 2008 California Birth Statistical Master File. Data by race/ethnicity were analyzed using mother's multi-race code. Tabulations were done by the MCAH Program.

The discrepancy between this number and Form 7, total infants served under one year of age, is likely due in part to some infants enrolled in the CHDP program being identified for services more than once due to having more than one client index number or the infant being identified for services with both the mother's client index number and its own client index number. It can take several months after birth to rectify these client index number issues.

"Title V deliveries served" is assumed to include an estimated 27,479 served in MCAH programs in CY 2008: 8028 in the Adolescent Family Life Program, 4040 in the Black Infant Health program, and 15,441 in the California Diabetes and Pregnancy Program (CDAPP).

FORM 9
STATE MCH TOLL-FREE TELEPHONE LINE DATA FORM (OPTIONAL)
[SECS. 505(A)(E) AND 509(A)(8)]
STATE: CA

	FY 2011	FY 2010	FY 2009	FY 2008	FY 2007
1. State MCH Toll-Free "Hotline" Telephone Number	<u>1-800-639-0597</u>	<u>1-800-639-0597</u>	<u>1-800-639-0597</u>	<u>1-800-639-0597</u>	<u>1-800-639-0597</u>
2. State MCH Toll-Free "Hotline" Name	Genetically Handicapped Persons Program (GHPP) Information Line	Genetically Handicapped Persons Program (GHPP) Information Line	Genetically Handicapped Persons Program (GHPP) Information Line	Genetically Handicapped Persons Program (GHPP) Information Line	Genetically Handicapped Persons Program (GHPP) Information Line
3. Name of Contact Person for State MCH "Hotline"	<u>Gloria Padre</u>	<u>Gloria Padre</u>	<u>Gloria Padre</u>	<u>Gloria Padre</u>	<u>Gloria Padre</u>
4. Contact Person's Telephone Number	<u>(916) 327-2376</u>	<u>(916) 327-2376</u>	<u>(916) 327-2376</u>	<u>(916) 327-2376</u>	<u>(916) 327-2376</u>
5. Contact Person's Email	<u>gloria.padre@dhcs.ca.gov</u>	<u></u>	<u></u>	<u></u>	<u></u>
6. Number of calls received on the State MCH "Hotline" this reporting period	<u>0</u>	<u>0</u>	<u>18,000</u>	<u>40,000</u>	<u>52,000</u>

FORM 9
STATE MCH TOLL-FREE TELEPHONE LINE DATA FORM
[SECS. 505(A)(E) AND 509(A)(8)]
STATE: CA

	FY 2011	FY 2010	FY 2009	FY 2008	FY 2007
1. State MCH Toll-Free "Hotline" Telephone Number	<u>1-866-241-0395</u>	<u>1-866-241-0395</u>	<u>1-866-241-0395</u>	<u>800-baby-999</u>	<u>1 (866) 241-0395</u>
2. State MCH Toll-Free "Hotline" Name	MCAH Toll Free Information Line	MCAH Toll Free Information Line	MCAH Toll Free Information Line	Baby-CAL Information Line	MCAH Toll Free Information Line
3. Name of Contact Person for State MCH "Hotline"	<u>Michele Naves</u>	<u>Michele Naves</u>	<u>Michele Naves</u>	<u>Kennalee Gable</u>	<u>Michele Naves</u>
4. Contact Person's Telephone Number	<u>916-650-0377</u>	<u>916-650-0377</u>	<u>916-650-0377</u>	<u>916-552-9443</u>	<u>(916) 552-9443</u>
5. Contact Person's Email	<u>michele.naves@cdph.</u>	<u>michele.naves@cdph.ca.</u>	<u></u>	<u></u>	<u></u>
6. Number of calls received on the State MCH "Hotline" this reporting period	<u>0</u>	<u>0</u>	<u>12,670</u>	<u>14,406</u>	<u>8,565</u>

FORM NOTES FOR FORM 9

Total number of calls received on the state MCAH hotline includes calls to the BabyCAL hotline and calls to the state MCAH toll free information line. The BabyCal line will be discontinued effective June 30, 2010

DATA SOURCES:

1. BabyCAL numbers from Kennalee Gable; Medi-Cal Eligibility Office. 2. MCAH toll free numbers from Kimberly Lim, Telecommunications Unit, Personnel Services Branch, CA Dept. of Public Health

FIELD LEVEL NOTES

1. Section Number: Form9_Main

Field Name: calls_2

Row Name: Number of calls received On the State MCH Hotline This reporting period

Column Name: FY

Year: 2009

Field Note:

This includes 11,890 calls to the BabyCAL hotline (July 1, 2008 to June 30, 2009) and 780 calls made to the MCAH toll free information line (866-241-0395) (July 1, 2008 to June 30, 2009). This number does not include calls to local health jurisdictions MCH toll-free information lines. In FY 2008-09, local health jurisdictions MCH toll-free information lines received 49,748 calls. Total calls (local plus state) was 62,418.

2. Section Number: Form9_Optional

Field Name: calls_1

Row Name: Number of calls received On the State MCH Hotline This reporting period

Column Name: FY

Year: 2009

Field Note:

The number of calls have decreased by 55% from the prior year primarily due to staffing cuts. Providers and clients are frustrated due to caseload backlogs and delayed authorizations and are calling staff directly instead of using the toll-free information line.

FORM 10
TITLE V MATERNAL & CHILD HEALTH SERVICES BLOCK GRANT
STATE PROFILE FOR FY 2011
[SEC. 506(A)(1)]
STATE: CA

1. State MCH Administration:
(max 2500 characters)

Title V funds are administered by the MCAH Program and the Children's Medical Services (CMS) Branch in the State of California. The CMS Branch is part of the Department of Health Care Services. The MCAH Program is part of the Center for Family Health within the Department of Public Health. The Center for Family Health also includes the Women, Infants and Children (WIC) program, the Genetic Disease Screening Program, and the Office of Family Planning. The MCAH Program conducts statewide assessment of needs, develops policies, plans and programs to improve the health of women, infants, adolescents, and families in California utilizing the core public health functions. The CMS Branch is responsible for the Child Health and Disability Prevention Program (CHDP), California Children's Services (CCS), and the Genetically Handicapped Persons Program (GHPP). CCS is the Children with Special Health Care Needs (CSHCN) program.

Block Grant Funds

2. Federal Allocation (Line 1, Form 2)	\$ 43,315,317
3. Unobligated balance (Line 2, Form 2)	\$ 0
4. State Funds (Line 3, Form 2)	\$ 1,290,479,684
5. Local MCH Funds (Line 4, Form 2)	\$ 0
6. Other Funds (Line 5, Form 2)	\$ 0
7. Program Income (Line 6, Form 2)	\$ 1,236,656,992
8. Total Federal-State Partnership (Line 8, Form 2)	\$ 2,570,451,993

9. Most significant providers receiving MCH funds:

61 local health department MCAH programs
public/ private universities
community-based organizations
private care clinics & CCS-approved providers

10. Individuals served by the Title V Program (Col. A, Form 7)

a. Pregnant Women	551,567
b. Infants < 1 year old	552,084
c. Children 1 to 22 years old	1,395,491
d. CSHCN	164,656
e. Others	0

11. Statewide Initiatives and Partnerships:

a. Direct Medical Care and Enabling Services:
(max 2500 characters)

>Adolescent Family Life Program (AFLP) AFLP uses a case management model to address the social, medical, educational, and economic consequences of adolescent pregnancy and parenting on the adolescent, her child, family, and society. This program is providing services to approximately 6000 adolescents in 38 programs throughout the State. >Black Infant Health (BIH) BIH whose goal is reducing African American infant mortality in California, uses case management and group interventions to support African American women in their pregnancies and improve birth outcomes. The BIH program is currently serving approximately 3000 women in 16 programs in the State. >Genetically Handicapped Persons Program (GHPP) GHPP provides case management and funding for medically necessary services to people with certain genetic conditions. Most GHPP clients are adults, but 4.6 percent are children under 21 years. The GHPP serves eligible children of higher family incomes who are ineligible for the CCS program. GHPP client enrollment is stable, with 1750 clients for 2008-2009.

b. Population-Based Services:
(max 2500 characters)

>Sudden Infant Death Syndrome (SIDS) Program SIDS is funded in all 61 LHJs to enable them to provide support to families that experience a SIDS death, conduct prevention activities, and enable staff to attend annual training. SIDS Program focuses on providing education about SIDS, grief counseling, and what can be done to reduce the risk of SIDS, like placing babies on their back to sleep. California Birth Defects Monitoring Program (CBDMP) CBDMP collects and analyzes data to identify opportunities for preventing birth defects and improving the health of babies. The 2006 birth year information was recently linked to vital statistics live birth and fetal death information, creating a database of more than 129,000 pregnancies affected with birth defects from a base population of 6.25 million births. Birth year 2007 linkage will be completed soon. >Newborn Hearing Screening Program (NHSP) NHSP helps identify hearing loss in infants and guide families to the appropriate services needed to develop communication skills. In California, 243 hospitals are certified to participate in the NHSP as of December 2009. Over 429,000 newborns were screened in CY 2007, with 717 identified to have hearing loss (1.7 per 1000).

c. Infrastructure Building Services:
(max 2500 characters)

>Local Health Department Maternal Child and Adolescent Health Program (LHDMP) 61 LHJs receive Title V allocations that support local infrastructure, including staff, to conduct culturally sensitive collaborative and outreach activities to improve services for women and children, refer them to needed care, and address state and local priorities for improving the health of the MCAH population. >Breastfeeding Technical Assistance Program The Breastfeeding Program promotes and supports public health and health care efforts to make breastfeeding the normal method of infant feeding in California for at least the first year of life in order to provide proven benefits to the mother, infant, and society. >Neonatal Quality Improvement Initiative (NQI) Under the joint sponsorship of the California Department of Health Care Services, Children's Medical Services (CMS) Branch and the California Children's Hospital Association (CCHA), partnering with the California Perinatal Quality Care Collaborative (CPQCC), an initiative to reduce/eliminate catheter associated blood stream infections (CABSI) in Regional Neonatal Intensive Care Units (NICUs) began in 2006-07. In 2010, the initiative continues with CMS partnering with CPQCC to reduce/eliminate all bloodstream infections in 14 Regional NICUs.

12. The primary Title V Program contact person:

13. The children with special health care needs (CSHCN) contact person:

Name Shabbir Ahmad, DVM, MS, PhD
Title Acting Chief, MCAH Program
Address 1615 Capitol Avenue, MS 8304, PO Box 997420
City Sacramento
State CA
Zip 95899-7420
Phone (916) 650-0300
Fax (916) 650-0305
Email shabbir.ahmad@cdph.ca.gov
Web <http://www.cdph.ca.gov/programs/MCAH/Pages/default>

Name Luis R. Rico
Title Acting Chief, Children's Medical Services Branch
Address 1515 K Street, Room 400, MS 8100, PO Box 997413
City Sacramento
State CA
Zip 95899-7413
Phone (916) 449-5240
Fax (916) 327-1106
Email Luis.Rico@dhcs.ca.gov
Web <http://www.dhcs.ca.gov/services/Pages/CMS.aspx>

FORM NOTES FOR FORM 10

None

FIELD LEVEL NOTES

None

FORM 11
TRACKING PERFORMANCE MEASURES
[SECS 485 (2)(2)(B)(iii) AND 486 (A)(2)(A)(iii)]
STATE: CA

Form Level Notes for Form 11

The annual performance objective for the proportion of mothers who breastfeed their infants at three months of age was modified to 65% for 2010 to 2015. This objective was set as the halfway point between the Healthy People 2010 objectives for breastfeeding initiation (75%) and any breastfeeding at six months (50%).

PERFORMANCE MEASURE # 01

The percent of screen positive newborns who received timely follow up to definitive diagnosis and clinical management for condition(s) mandated by their State-sponsored newborn screening programs.

Annual Objective and Performance Data					
	2005	2006	2007	2008	2009
Annual Performance Objective	99.5	100	99.5	100	100
Annual Indicator	99.2	100.0	100.0	100.0	100
Numerator	478	566	609	607	
Denominator	482	566	609	607	
Data Source				Genetic Disease Screening Program, 2008	Genetic Disease Screening Program
<p>Check this box if you cannot report the numerator because</p> <p>1. There are fewer than 5 events over the last year, and</p> <p>2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.</p> <p>(Explain data in a year note. See Guidance, Appendix IX.)</p>					
Is the Data Provisional or Final?				Final	Provisional

Annual Objective and Performance Data					
	2010	2011	2012	2013	2014
Annual Performance Objective	100	100	100	100	100
Annual Indicator					
Numerator					
Denominator					

Field Level Notes

1. Section Number: Form11_Performance Measure #1

Field Name: PM01

Row Name:

Column Name:

Year: 2009

Field Note:

A manual indicator is reported for 2009 based on 2008.

2. Section Number: Form11_Performance Measure #1

Field Name: PM01

Row Name:

Column Name:

Year: 2008

Field Note:

State of California, Department of Public Health, Genetic Disease Screening Program, 2008 Newborn Screening Records.

Newborn screening includes screening for the following conditions: PKU, congenital hypothyroidism, galactosemia, sickle cell disease, congenital adrenal hyperplasia, and non-PKU inborn errors of metabolism tested by tandem mass spectrometry, cystic fibrosis and biotinidase deficiency. In 2007, 47% of the screenings added cystic fibrosis and biotinidase deficiency. When looking at trends, it is also necessary to keep in mind that data prior to 2005 pertained to only the first four conditions (PKU, congenital hypothyroidism, galactosemia, and sickle cell disease), and that data for 2005 pertained to the first four for the entire year but added congenital adrenal hyperplasia and non-PKU inborn errors of metabolism tested by tandem mass spectrometry in the last six months of that year.

3. Section Number: Form11_Performance Measure #1

Field Name: PM01

Row Name:

Column Name:

Year: 2007

Field Note:

State of California, Department of Public Health, Genetic Disease Screening Program, 2007 Newborn Screening Records.

Newborn screening includes screening for the following six conditions: PKU, congenital hypothyroidism, galactosemia, sickle cell disease, congenital adrenal hyperplasia, and non-PKU inborn errors of metabolism tested by tandem mass spectrometry. In addition, in July 2007 two more conditions were added to the screening: cystic fibrosis and biotinidase deficiency. In 2007, 47% of the screenings included these two newly included conditions.

When looking at trends, it is necessary to keep in mind that data prior to 2005 pertained to only the first four conditions, and that data for 2005 pertained to the first four for the entire year and to the last two for only the last six months of that year.

PERFORMANCE MEASURE # 02

The percent of children with special health care needs age 0 to 18 years whose families partner in decision making at all levels and are satisfied with the services they receive. (CSHCN survey)

	Annual Objective and Performance Data				
	2005	2006	2007	2008	2009
Annual Performance Objective	<u>50.5</u>	<u>51.5</u>	<u>52.5</u>	<u>52.5</u>	<u>47</u>
Annual Indicator	<u>47.6</u>	<u>47.6</u>	<u>46.6</u>	<u>46.6</u>	<u>46.6</u>
Numerator	<u></u>	<u></u>	<u></u>	<u></u>	<u></u>
Denominator	<u></u>	<u></u>	<u></u>	<u></u>	<u></u>
Data Source				National Survey of CSHCN	National Survey of CSHCN
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. <i>(Explain data in a year note. See Guidance, Appendix IX.)</i>					
Is the Data Provisional or Final?				Final	Final

	Annual Objective and Performance Data				
	2010	2011	2012	2013	2014
Annual Performance Objective	<u>47.5</u>	<u>48</u>	<u>48.5</u>	<u>49</u>	<u>49.5</u>
Annual Indicator					
Numerator					
Denominator					

Field Level Notes**1. Section Number:** Form11_Performance Measure #2**Field Name:** PM02**Row Name:****Column Name:****Year:** 2009**Field Note:**

This measure is the percent of CSHCN age 0 to 18 years whose families partner in decision-making at all levels and are satisfied with the services they receive.

Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. The same questions were used to generate the NPM02 indicator for both the 2001 and the 2005-2006 CSHCN survey.

Source of Data is Centers for Disease Control and Prevention, National Center for Health Statistics, State and Local Area Integrated Telephone Survey, National Survey of Children with Special Health Care Needs, 2005-06.

2. Section Number: Form11_Performance Measure #2**Field Name:** PM02**Row Name:****Column Name:****Year:** 2008**Field Note:**

This measure is the percent of CSHCN age 0 to 18 years whose families partner in decision-making at all levels and are satisfied with the services they receive.

Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. The same questions were used to generate the NPM02 indicator for both the 2001 and the 2005-2006 CSHCN survey.

Source of Data is Centers for Disease Control and Prevention, National Center for Health Statistics, State and Local Area Integrated Telephone Survey, National Survey of Children with Special Health Care Needs, 2005-06.

3. Section Number: Form11_Performance Measure #2**Field Name:** PM02**Row Name:****Column Name:****Year:** 2007**Field Note:**

Section Number: Performance Measure #2

Field Name: PM02

Row Name:

Column Name:

Year: 2007

Field Note:

This measure is the percent of CSHCN age 0 to 18 years whose families partner in decision-making at all levels and are satisfied with the services they receive.

Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. The same questions were used to generate the NPM02 indicator for both the 2001 and the 2005-2006 CSHCN survey.

Source of Data is Centers for Disease Control and Prevention, National Center for Health Statistics, State and Local Area Integrated Telephone Survey, National Survey of Children with Special Health Care Needs, 2005-06.

PERFORMANCE MEASURE # 03

The percent of children with special health care needs age 0 to 18 who receive coordinated, ongoing, comprehensive care within a medical home. (CSHCN Survey)

	<u>Annual Objective and Performance Data</u>				
	2005	2006	2007	2008	2009
Annual Performance Objective	48	50	51	51	42.5
Annual Indicator	44.7	44.7	42.2	42.2	42.2
Numerator					
Denominator					
Data Source				National Survey of CSHCN	National Survey of CSHCN
Check this box if you cannot report the numerator because					
1. There are fewer than 5 events over the last year, and					
2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.					
(Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Final

	<u>Annual Objective and Performance Data</u>				
	2010	2011	2012	2013	2014
Annual Performance Objective	43	43.5	44	44.5	45
Annual Indicator					
Numerator					
Denominator					

Field Level Notes**1. Section Number:** Form11_Performance Measure #3**Field Name:** PM03**Row Name:****Column Name:****Year:** 2009**Field Note:**

This measure is the percent of CSHCN in the State age 0 to 18 years who receive coordinated, ongoing, comprehensive care within a medical home.

Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. Compared to the 2001 CSHCN survey, there were wording changes, skip pattern revisions and additions to the questions used to generate the NPM03 indicator for the 2005-2006 CSHCN survey. The data for the two surveys are not comparable for PM #03.

Source of Data is Centers for Disease Control and Prevention, National Center for Health Statistics, State and Local Area Integrated Telephone Survey, National Survey of Children with Special Health Care Needs, 2005 - 06.

2. Section Number: Form11_Performance Measure #3**Field Name:** PM03**Row Name:****Column Name:****Year:** 2008**Field Note:**

This measure is the percent of CSHCN in the State age 0 to 18 years who receive coordinated, ongoing, comprehensive care within a medical home.

Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. Compared to the 2001 CSHCN survey, there were wording changes, skip pattern revisions and additions to the questions used to generate the NPM03 indicator for the 2005-2006 CSHCN survey. The data for the two surveys are not comparable for PM #03.

Source of Data is Centers for Disease Control and Prevention, National Center for Health Statistics, State and Local Area Integrated Telephone Survey, National Survey of Children with Special Health Care Needs, 2005 - 06.

3. Section Number: Form11_Performance Measure #3**Field Name:** PM03**Row Name:****Column Name:****Year:** 2007**Field Note:**

Section Number: Performance Measure #3

Field Name: PM03

Row Name:

Column Name:

Year: 2007

Field Note:

This measure is the percent of CSHCN in the State age 0 to 18 years who receive coordinated, ongoing, comprehensive care within a medical home.

Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. Compared to the 2001 CSHCN survey, there were wording changes, skip pattern revisions and additions to the questions used to generate the NPM03 indicator for the 2005-2006 CSHCN survey. The data for the two surveys are not comparable for PM #03.

Source of Data is Centers for Disease Control and Prevention, National Center for Health Statistics, State and Local Area Integrated Telephone Survey, National Survey of Children with Special Health Care Needs, 2005 - 06.

PERFORMANCE MEASURE # 04

The percent of children with special health care needs age 0 to 18 whose families have adequate private and/or public insurance to pay for the services they need. (CSHCN Survey)

Annual Objective and Performance Data					
	2005	2006	2007	2008	2009
Annual Performance Objective	64.5	65.5	68.5	65.5	60
Annual Indicator	59.3	59.3	59.6	59.6	59.6
Numerator					
Denominator					
Data Source				National Survey of CSHCN	National Survey of CSHCN
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Final

Annual Objective and Performance Data					
	2010	2011	2012	2013	2014
Annual Performance Objective	60.3	60.6	61	61.3	61.6
Annual Indicator					
Numerator					
Denominator					

Field Level Notes**1. Section Number:** Form11_Performance Measure #4**Field Name:** PM04**Row Name:****Column Name:****Year:** 2009**Field Note:**

This measure is the percent of CSHCN age 0 to 18 years whose families have adequate private and/or public insurance to pay for the services they need.

Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. The same questions were used to generate the NPM04 indicator for both the 2001 and the 2005-2006 CSHCN survey.

Source of Data is Centers for Disease Control and Prevention, National Center for Health Statistics, State and Local Area Integrated Telephone Survey, National Survey of Children with Special Health Care Needs, 2005-06.

2. Section Number: Form11_Performance Measure #4**Field Name:** PM04**Row Name:****Column Name:****Year:** 2008**Field Note:**

This measure is the percent of CSHCN age 0 to 18 years whose families have adequate private and/or public insurance to pay for the services they need.

Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. The same questions were used to generate the NPM04 indicator for both the 2001 and the 2005-2006 CSHCN survey.

Source of Data is Centers for Disease Control and Prevention, National Center for Health Statistics, State and Local Area Integrated Telephone Survey, National Survey of Children with Special Health Care Needs, 2005-06.

3. Section Number: Form11_Performance Measure #4**Field Name:** PM04**Row Name:****Column Name:****Year:** 2007**Field Note:**

Section Number: Performance Measure #4

Field Name: PM04

Row Name:

Column Name:

Year: 2007

Field Note:

This measure is the percent of CSHCN age 0 to 18 years whose families have adequate private and/or public insurance to pay for the services they need.

Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. The same questions were used to generate the NPM04 indicator for both the 2001 and the 2005-2006 CSHCN survey.

Source of Data is Centers for Disease Control and Prevention, National Center for Health Statistics, State and Local Area Integrated Telephone Survey, National Survey of Children with Special Health Care Needs, 2005-06.

PERFORMANCE MEASURE # 05

Percent of children with special health care needs age 0 to 18 whose families report the community-based service systems are organized so they can use them easily. (CSHCN Survey)

Annual Objective and Performance Data					
	2005	2006	2007	2008	2009
Annual Performance Objective	69	70	71	85.5	86
Annual Indicator	65.9	65.9	85.3	85.3	85.3
Numerator					
Denominator					
Data Source				National Survey of CSHCN	National Survey of CSHCN
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Final

Annual Objective and Performance Data					
	2010	2011	2012	2013	2014
Annual Performance Objective	86.5	87	87	87	87.5
Annual Indicator					
Numerator					
Denominator					

Field Level Notes**1. Section Number:** Form11_Performance Measure #5**Field Name:** PM05**Row Name:****Column Name:****Year:** 2009**Field Note:**

This measure is the percent of CSHCN age 0 to 18 years whose families report the community-based service systems are organized so they can use them easily.

Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. Compared to the 2001 CSHCN survey, there were revisions to the wording, ordering and the number of the questions used to generate the NPM05 indicator for the 2005-2006 CSHCN survey. The data for the two surveys are not comparable for PM #05.

Source of Data is Centers for Disease Control and Prevention, National Center for Health Statistics, State and Local Area Integrated Telephone Survey, National Survey of Children with Special Health Care Needs, 2005-06.

2. Section Number: Form11_Performance Measure #5**Field Name:** PM05**Row Name:****Column Name:****Year:** 2008**Field Note:**

This measure is the percent of CSHCN age 0 to 18 years whose families report the community-based service systems are organized so they can use them easily.

Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. Compared to the 2001 CSHCN survey, there were revisions to the wording, ordering and the number of the questions used to generate the NPM05 indicator for the 2005-2006 CSHCN survey. The data for the two surveys are not comparable for PM #05.

Source of Data is Centers for Disease Control and Prevention, National Center for Health Statistics, State and Local Area Integrated Telephone Survey, National Survey of Children with Special Health Care Needs, 2005-06.

3. Section Number: Form11_Performance Measure #5**Field Name:** PM05**Row Name:****Column Name:****Year:** 2007**Field Note:**

Section Number: Performance Measure #5

Field Name: PM05

Row Name:

Column Name:

Year: 2007

Field Note:

This measure is the percent of CSHCN age 0 to 18 years whose families report the community-based service systems are organized so they can use them easily.

Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. Compared to the 2001 CSHCN survey, there were revisions to the wording, ordering and the number of the questions used to generate the NPM05 indicator for the 2005-2006 CSHCN survey. The data for the two surveys are not comparable for PM #05.

Source of Data is Centers for Disease Control and Prevention, National Center for Health Statistics, State and Local Area Integrated Telephone Survey, National Survey of Children with Special Health Care Needs, 2005-06.

PERFORMANCE MEASURE # 06

The percentage of youth with special health care needs who received the services necessary to make transitions to all aspects of adult life, including adult health care, work, and independence.

Annual Objective and Performance Data					
	2005	2006	2007	2008	2009
Annual Performance Objective		5.8	5.8	37.5	37.5
Annual Indicator	5.8	5.8	37.1	37.1	37.1
Numerator					
Denominator					
Data Source				National Survey of CSHCN	National Survey of CSHCN
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Final

Annual Objective and Performance Data					
	2010	2011	2012	2013	2014
Annual Performance Objective	38	38	38.5	38.5	39
Annual Indicator					
Numerator					
Denominator					

Field Level Notes**1. Section Number:** Form11_Performance Measure #6**Field Name:** PM06**Row Name:****Column Name:****Year:** 2009**Field Note:**

This measure is the percent of youth with special health care needs in California who receive the services necessary to make transitions to all aspects of adult life.

Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. Compared to the 2001 CSHCN survey, there were wording changes, skip pattern revisions, and additions to the questions used to generate the NPM06 indicator for the 2005-2006 CSHCN survey. There were also issues around the reliability of the 2001 data because of the sample size. The data for the two surveys are not comparable for PM #06 and the 2005-2006 may be considered baseline data.

Source of Data is Centers for Disease Control and Prevention, National Center for Health Statistics, State and Local Area Integrated Telephone Survey, National Survey of Children with Special Health Care Needs, 2005-06.

2. Section Number: Form11_Performance Measure #6**Field Name:** PM06**Row Name:****Column Name:****Year:** 2008**Field Note:**

This measure is the percent of youth with special health care needs in California who receive the services necessary to make transitions to all aspects of adult life.

Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. Compared to the 2001 CSHCN survey, there were wording changes, skip pattern revisions, and additions to the questions used to generate the NPM06 indicator for the 2005-2006 CSHCN survey. There were also issues around the reliability of the 2001 data because of the sample size. The data for the two surveys are not comparable for PM #06 and the 2005-2006 may be considered baseline data.

Source of Data is Centers for Disease Control and Prevention, National Center for Health Statistics, State and Local Area Integrated Telephone Survey, National Survey of Children with Special Health Care Needs, 2005-06.

3. Section Number: Form11_Performance Measure #6**Field Name:** PM06**Row Name:****Column Name:****Year:** 2007**Field Note:**

Section Number: Performance Measure #6

Field Name: PM06

Row Name:

Column Name:

Year: 2007

Field Note:

This measure is the percent of youth with special health care needs in California who receive the services necessary to make transitions to all aspects of adult life.

Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. Compared to the 2001 CSHCN survey, there were wording changes, skip pattern revisions, and additions to the questions used to generate the NPM06 indicator for the 2005-2006 CSHCN survey. There were also issues around the reliability of the 2001 data because of the sample size. The data for the two surveys are not comparable for PM #06 and the 2005-2006 may be considered baseline data.

Source of Data is Centers for Disease Control and Prevention, National Center for Health Statistics, State and Local Area Integrated Telephone Survey, National Survey of Children with Special Health Care Needs, 2005-06.

PERFORMANCE MEASURE # 07

Percent of 19 to 35 month olds who have received full schedule of age appropriate immunizations against Measles, Mumps, Rubella, Polio, Diphtheria, Tetanus, Pertussis, Haemophilus Influenza, and Hepatitis B.

Annual Objective and Performance Data					
	2005	2006	2007	2008	2009
Annual Performance Objective	78	82	78.4	78.9	79.4
Annual Indicator	77.9	80.3	79.4	80.6	80.6
Numerator	410,274	433,605	432,828	433,234	
Denominator	526,667	539,981	545,123	537,511	
Data Source				National Immunization Survey, 2008	National Immunization Survey
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Provisional

Annual Objective and Performance Data					
	2010	2011	2012	2013	2014
Annual Performance Objective	79.9	80.4	80.9	80.9	80.9
Annual Indicator					
Numerator					
Denominator					

Field Level Notes**1. Section Number:** Form11_Performance Measure #7**Field Name:** PM07**Row Name:****Column Name:****Year:** 2009**Field Note:**

A manual indicator is reported for 2009 based on 2008.

2. Section Number: Form11_Performance Measure #7**Field Name:** PM07**Row Name:****Column Name:****Year:** 2008**Field Note:**

Source of percent immunized: Estimated Vaccination Coverage with Individual Vaccines and Selected Vaccination Series Among Children 19-35 Months of Age by State and Local Area US, National Immunization Survey, Q1/2008-Q4/2008. Available at: http://www.cdc.gov/vaccines/stats-surv/nis/tables/08/tab03_antigen_state.xls. Last accessed on September 1, 2009. Data for the 4:3:1:3:3 immunization series used.

Denominator: The number of two-year olds in the given year is from the California Department of Finance, Race/Ethnic Population with Age and Sex Detail, 2000–2050. Sacramento, CA, July 2007. Numerators are estimates derived by multiplying the percent of immunized children by the denominator.

3. Section Number: Form11_Performance Measure #7**Field Name:** PM07**Row Name:****Column Name:****Year:** 2007**Field Note:**

Source of percent immunized: Estimated Vaccination Coverage with Individual Vaccines and Selected Vaccination Series Among Children 19-35 Months of Age by State and Immunization Action Plan Area, US, National Immunization Survey, 2007. Available at: http://www2a.cdc.gov/nip/coverage/nis/nis_iap.asp?fmt=v&rpt=tab03_antigen_state&qtr=Q1/2007-Q4/2007. Last accessed on October 10, 2008. Data for the 4:3:1:3:3 immunization series used.

Denominator: The number of two-year olds in the given year is from the California Department of Finance, Race/Ethnic Population with Age and Sex Detail, 2000–2050. Sacramento, CA, July 2007. Numerators are estimates derived by multiplying the percent of immunized children by the denominator.

PERFORMANCE MEASURE # 08

The rate of birth (per 1,000) for teenagers aged 15 through 17 years.

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	20	20.1	20	19.7	19.4
Annual Indicator	20.3	20.0	19.9	19.1	19.1
Numerator	16,740	17,208	17,582	17,008	
Denominator	822,674	858,626	882,026	888,169	
Data Source				CA Birth Statistical Master File, 2008	CA Birth Statistical Master File
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Provisional

<u>Annual Objective and Performance Data</u>					
	2010	2011	2012	2013	2014
Annual Performance Objective	19.1	18.8	18.5	18.2	18.2
Annual Indicator					
Numerator					
Denominator					

Field Level Notes**1. Section Number:** Form11_Performance Measure #8**Field Name:** PM08**Row Name:****Column Name:****Year:** 2009**Field Note:**

A manual indicator is reported for 2009 based on 2008.

2. Section Number: Form11_Performance Measure #8**Field Name:** PM08**Row Name:****Column Name:****Year:** 2008**Field Note:**

Numerator: State of California, Department of Public Health, Center for Health Statistics, 2008 California Birth Statistical Master File. Denominator: State of California, Department of Finance, Race/Ethnic Population with Age and Sex Detail, 2000-2050. Sacramento, California, July 2007. Tabulations were done by the MCAH Program.

Data for 2006-2008 should be not compared to data reported in previous years due to updates in the 2000-2050 population projections released by the California Department of Finance (July 2007). Rates for prior years using these updated population estimates: 2000 = 26.5; 2001 = 23.8; 2002 = 22.4; 2003 = 21.2; 2004 = 20.6; 2005 = 20.3

3. Section Number: Form11_Performance Measure #8**Field Name:** PM08**Row Name:****Column Name:****Year:** 2007**Field Note:**

Numerator: State of California, Department of Public Health, Center for Health Statistics, 2007 California Birth Statistical Master File. Denominator: State of California, Department of Finance, Race/Ethnic Population with Age and Sex Detail, 2000-2050. Sacramento, California, July 2007. Tabulations were done by the MCAH Program.

Data for 2006-2007 should be not compared to data reported in previous years due to recent updates in the 2000-2050 population projections released by the California Department of Finance (July 2007). Rates for prior years using these updated population estimates: 2000 = 26.5; 2001 = 23.8; 2002 = 22.4; 2003 = 21.2; 2004 = 20.6; 2005 = 20.3

PERFORMANCE MEASURE # 09

Percent of third grade children who have received protective sealants on at least one permanent molar tooth.

Annual Objective and Performance Data					
	2005	2006	2007	2008	2009
Annual Performance Objective	31	27.6	27.6	28.1	28.6
Annual Indicator	27.6	27.6	27.6	27.6	27.6
Numerator	130,064	129,152	128,373	129,671	
Denominator	471,246	467,943	465,121	469,824	
Data Source				Dental Health Foundation, 2006	Dental Health Foundation
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Provisional

Annual Objective and Performance Data					
	2010	2011	2012	2013	2014
Annual Performance Objective	29.1	29.6	30.1	30.1	30.1
Annual Indicator					
Numerator					
Denominator					

Field Level Notes**1. Section Number:** Form11_Performance Measure #9**Field Name:** PM09**Row Name:****Column Name:****Year:** 2009**Field Note:**

A manual indicator is reported for 2009 based on 2008

2. Section Number: Form11_Performance Measure #9**Field Name:** PM09**Row Name:****Column Name:****Year:** 2008**Field Note:**Data source for percent of third grade children with sealants: Dental Health Foundation, California Smile Survey, "Mommy It Hurts to Chew," February 2006. Accessed 10/02/08 at http://www.dentalhealthfoundation.org/images/lib_PDF/dhf_2006_report.pdf.*Based on weighted results from a completed survey of a representative sample of elementary schools in California conducted during 2004-05. Dental sealant information is based on one-minute, non-invasive oral health screening of all third graders in selected schools using protocols from the Association of State and Territorial Dental Directors at http://www.dentalhealthfoundation.org/index.php?option=com_content&task=view&id=43&Itemid=60. Accessed 10/02/08.Denominator source: California Department of Education. Accessed 09/01/09 at <http://dq.cde.ca.gov/dataquest/StateEnr.asp?cChoice=StEnrGrd&cYear=2008-09&cLevel=State&cTopic=Enrollment&myTimeFrame=S&submit1=Submit>**3. Section Number:** Form11_Performance Measure #9**Field Name:** PM09**Row Name:****Column Name:****Year:** 2007**Field Note:**Data source for percent of third grade children with sealants: Dental Health Foundation, California Smile Survey, "Mommy It Hurts to Chew," February 2006. Accessed 10/02/08 at http://www.dentalhealthfoundation.org/images/lib_PDF/dhf_2006_report.pdf. *Based on weighted results from a completed survey of a representative sample of elementary schools in California conducted during 2004-05. Dental sealant information is based on one-minute, non-invasive oral health screening of all third graders in selected schools using protocols from the Association of State and Territorial Dental Directors at http://www.dentalhealthfoundation.org/index.php?option=com_content&task=view&id=43&Itemid=60. Accessed 10/02/08.Denominator source: California Department of Education. Accessed 10/02/08 at <http://dq.cde.ca.gov/dataquest/StateEnr.asp?cChoice=StEnrGrd&cYear=2007-08&cLevel=State&cTopic=Enrollment&myTimeFrame=S&submit1=Submit>. Numerators are estimates derived by multiplying the percent of children with a sealant by the denominator.

PERFORMANCE MEASURE # 10

The rate of deaths to children aged 14 years and younger caused by motor vehicle crashes per 100,000 children.

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	2.9	3	3.1	3	2.9
Annual Indicator	3.2	2.6	2.3	1.7	1.7
Numerator	257	218	191	143	
Denominator	7,930,829	8,228,513	8,200,066	8,184,698	
Data Source				CA Death Statistical Master File 2008	CA Death Statistical Master File
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Provisional

<u>Annual Objective and Performance Data</u>					
	2010	2011	2012	2013	2014
Annual Performance Objective	2.9	2.8	2.7	2.6	2.6
Annual Indicator					
Numerator					
Denominator					

Field Level Notes**1. Section Number:** Form11_Performance Measure #10**Field Name:** PM10**Row Name:****Column Name:****Year:** 2009**Field Note:**

A manual indicator is reported for 2009 based on 2008.

2. Section Number: Form11_Performance Measure #10**Field Name:** PM10**Row Name:****Column Name:****Year:** 2008**Field Note:**

Source Data: Numerator: State of California, Department of Public Health, Center for Health Statistics, 2008 California Death Statistical Master File [The ICD-10 codes for fatal MV traffic injuries are: V30-V79(.4-.9), V81.1, V82.1, V83-V86(.0-.3), V20-V28(.3-.9), V29(.4-.9), V12-V14 (.3-.9), V19(.4-.6), V02-V04 (.1-.9), V09.2, V80(.3-.5), V87(.0-.8), V89.2].

Denominator: State of California, Department of Finance, Race/Ethnic Population with Age and Sex Detail, 2000-2050. Sacramento, California. July 2007. Tabulations (by place of residence) were done by the MCAH Program.

Data for 2007-2008 should be not compared to data reported in previous years due to changes in methodology used for calculating this indicator. The methodology was updated for consistency between fatal and nonfatal injury reporting. The rate now includes only motor vehicle traffic incidents and excludes motor vehicle non-traffic incidents. Rates for prior years using these updated inclusion criteria: 2000 = 2.6; 2001 = 2.7; 2002 = 2.6; 2003 = 3.2; 2004 = 2.7; 2005 = 2.8; 2006 = 2.4.

3. Section Number: Form11_Performance Measure #10**Field Name:** PM10**Row Name:****Column Name:****Year:** 2007**Field Note:**

Source Data: Numerator: State of California, Department of Public Health, Center for Health Statistics, 2008 California Death Statistical Master File [The ICD-10 codes for fatal MV traffic injuries are: V30-V79(.4-.9), V81.1, V82.1, V83-V86(.0-.3), V20-V28(.3-.9), V29(.4-.9), V12-V14 (.3-.9), V19(.4-.6), V02-V04 (.1-.9), V09.2, V80(.3-.5), V87(.0-.8), V89.2]. Denominator: State of California, Department of Finance, Race/Ethnic Population with Age and Sex Detail, 2000-2050. Sacramento, California. July 2007. Tabulations (by place of residence) were done by the MCAH Program.

Data for 2007 should be not compared to data reported in previous years due to changes in methodology used for calculating this indicator. The methodology was updated for consistency between fatal and nonfatal injury reporting. The rate now includes only motor vehicle traffic incidents and excludes motor vehicle non-traffic incidents. Rates for prior years using these updated inclusion criteria: 2000 = 2.6; 2001 = 2.7; 2002 = 2.6; 2003 = 3.2; 2004 = 2.7; 2005 = 2.8; 2006 = 2.4.

PERFORMANCE MEASURE # 11

The percent of mothers who breastfeed their infants at 6 months of age.

Annual Objective and Performance Data

	2005	2006	2007	2008	2009
Annual Performance Objective		69.6	71	71.5	72
Annual Indicator	70.2	69.4	61.6	59.9	60
Numerator	369,404	377,112	260,565	227,520	
Denominator	526,361	543,134	423,075	379,768	
Data Source				MIHA, 2008	MIHA
Check this box if you cannot report the numerator because					
1. There are fewer than 5 events over the last year, and					
2. The average number of events over the last 3 years is fewer					
than 5 and therefore a 3-year moving average cannot be					
applied.					
<i>(Explain data in a year note. See Guidance, Appendix IX.)</i>					
Is the Data Provisional or Final?				Final	Provisional

Annual Objective and Performance Data

	2010	2011	2012	2013	2014
Annual Performance Objective	65	65	65	65	65
Annual Indicator					
Numerator					
Denominator					

Field Level Notes

1. **Section Number:** Form11_Performance Measure #11

Field Name: PM11

Row Name:

Column Name:

Year: 2009

Field Note:

A manual indicator is reported for 2009 based on 2008.

2. **Section Number:** Form11_Performance Measure #11

Field Name: PM11

Row Name:

Column Name:

Year: 2008

Field Note:

Source: 2008 Maternal and Infant Health Assessment Survey (MIHA), MCAH Program, California Department of Public Health. Numerator: The number of women who delivered a live birth and who reported any breastfeeding at 3 months of age. Denominator: The number of women who delivered a live birth that reported whether or not they breastfed at 3 months of age. Numerator and denominator are weighted to the representative number of resident women in the state who delivered a live birth that year and exclude mothers who could not answer the question because they responded to the survey before 3 months post-partum.

Data for 2007-2008 should not be compared to prior years due to changes in the MIHA survey. The MIHA breastfeeding question changed to breastfeeding at 3 months, compared to breastfeeding at 2 months in 2006 and prior years.

3. **Section Number:** Form11_Performance Measure #11

Field Name: PM11

Row Name:

Column Name:

Year: 2007

Field Note:

Source: 2007 Maternal and Infant Health Assessment Survey (MIHA), MCAH Program, California Department of Public Health. Numerator: The number of women who delivered a live birth and who reported any breastfeeding at 3 months of age. Denominator: The number of women who delivered a live birth that reported whether or not they breastfed at 3 months of age. Numerator and denominator are weighted to the representative number of resident women in the state who delivered a live birth that year and exclude mothers who could not answer the question because they responded to the survey before 3 months post-partum.

Data for 2007 should not be compared to prior years due to changes in the MIHA survey. The MIHA breastfeeding question changed to breastfeeding at 3 months, compared to breastfeeding at 2 months in 2006 and prior years.

PERFORMANCE MEASURE # 12

Percentage of newborns who have been screened for hearing before hospital discharge.

Annual Objective and Performance Data				
	2005	2006	2007	2008
Annual Performance Objective	70	75	75	85
Annual Indicator	75.0	75.7	73.3	93.2
Numerator	411,162	425,638	415,867	515,062
Denominator	548,216	562,157	567,527	552,618
Data Source				Office of Vital Records birth certificate data
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)				
Is the Data Provisional or Final?				Final

Annual Objective and Performance Data				
	2010	2011	2012	2013
Annual Performance Objective	95	95	95	95
Annual Indicator				
Numerator				
Denominator				

Field Level Notes**1. Section Number:** Form11_Performance Measure #12**Field Name:** PM12**Row Name:****Column Name:****Year:** 2009**Field Note:**

Manual indicator is reported for 2009 based on 2008 results. 2009 data will be available in February 2011.

2. Section Number: Form11_Performance Measure #12**Field Name:** PM12**Row Name:****Column Name:****Year:** 2008**Field Note:**

Measure based on hospitals carrying out universal newborn hearing screening in California. This measure is the percent of newborns who have been screened for hearing before hospital discharge.

Source: Numerator and denominator data are from the State of California, Department of Public Health, Office of Vital Records, birth certificate data. Numerator: Number of newborns who have been screened for hearing before discharge for FY 2008.

Denominator: Number of live births by occurrence in California in FY 2008.

3. Section Number: Form11_Performance Measure #12**Field Name:** PM12**Row Name:****Column Name:****Year:** 2007**Field Note:**

Section Number: Performance Measure #12

Field Name: PM12

Row Name:

Column Name:

Year: 2007

Field Note:

Measure based on hospitals carrying out universal newborn hearing screening in California. This measure is the percent of newborns who have been screened for hearing before hospital discharge.

Source: Numerator and denominator data are from the State of California, Department of Public Health, Office of Vital Records, birth certificate data. Numerator: Number of newborns who have been screened for hearing before discharge for FY 2007.

Denominator: Number of live births by occurrence in California in FY 2007.

PERFORMANCE MEASURE # 13

Percent of children without health insurance.

	<u>Annual Objective and Performance Data</u>				
	2005	2006	2007	2008	2009
Annual Performance Objective	12.9	13	13.5	13.3	13.1
Annual Indicator	13.6	13.9	11.2	11.0	11
Numerator	1,443,896	1,458,592	1,185,414	1,167,278	
Denominator	10,616,890	10,493,468	10,584,055	10,611,615	
Data Source				Current Population Survey, 2008	Current Population Survey
Check this box if you cannot report the numerator because					
1. There are fewer than 5 events over the last year, and					
2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.					
(Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Provisional

	<u>Annual Objective and Performance Data</u>				
	2010	2011	2012	2013	2014
Annual Performance Objective	12.9	12.7	12.7	12.5	12.5
Annual Indicator					
Numerator					
Denominator					

Field Level Notes**1. Section Number:** Form11_Performance Measure #13**Field Name:** PM13**Row Name:****Column Name:****Year:** 2009**Field Note:**

A manual indicator is reported for 2009 based on 2008.

2. Section Number: Form11_Performance Measure #13**Field Name:** PM13**Row Name:****Column Name:****Year:** 2008**Field Note:**

Source: Estimated percent of uninsured children (age 0-18) is from the Kaiser Family Foundation analysis of the March 2008 release of the Current Population Survey.

Denominator (estimate of the number of children 18 years of age and younger): State of California, Department of Finance, Race/Ethnic Population with Age and Sex Detail, 2000-2050. Sacramento, California, July 2007. The numerator was derived by multiplying the percent uninsured by the denominator.

3. Section Number: Form11_Performance Measure #13**Field Name:** PM13**Row Name:****Column Name:****Year:** 2007**Field Note:**

Source: Estimated percent of uninsured children (age 0-18) is from the Kaiser Family Foundation analysis of the March 2008 release of the Current Population Survey.

Denominator (estimate of the number of children 18 years of age and younger): State of California, Department of Finance, Race/Ethnic Population with Age and Sex Detail, 2000-2050. Sacramento, California, July 2007. The numerator was derived by multiplying the percent uninsured by the denominator.

PERFORMANCE MEASURE # 14

Percentage of children, ages 2 to 5 years, receiving WIC services with a Body Mass Index (BMI) at or above the 85th percentile.

Annual Objective and Performance Data					
	2005	2006	2007	2008	2009
Annual Performance Objective		33.7	33.6	33.6	33.5
Annual Indicator	33.7	33.2	33.6	33.3	33.3
Numerator	111,876	112,867	104,896	100,447	
Denominator	331,975	339,961	312,190	301,643	
Data Source				PedNSS, 2008	PedNSS
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Provisional	Provisional

Annual Objective and Performance Data					
	2010	2011	2012	2013	2014
Annual Performance Objective	33.5	33.4	33.4	33.4	33.4
Annual Indicator					
Numerator					
Denominator					

Field Level Notes

1. **Section Number:** Form11_Performance Measure #14

Field Name: PM14

Row Name:

Column Name:

Year: 2009

Field Note:

A manual indicator is reported for 2009 based on 2008.

2. **Section Number:** Form11_Performance Measure #14

Field Name: PM14

Row Name:

Column Name:

Year: 2008

Field Note:

Data Source: CDC, Pediatric Nutrition Surveillance System (PedNSS) Annual Reports for Calendar Year 2008. Table 12C, 2008 Pediatric Nutrition Surveillance, Summary of Trends in Growth and Anemia Indicators, Children Aged < 5 years.

Overall percent computed by summing percent of children age 24-59 months in the 85th-<95th percentile for Body Mass Index (BMI) plus the percent greater than or equal to the 95th percentile for BMI. The numerator was calculated by multiplying the denominator by this overall percent. Data available at:

<http://www.dhcs.ca.gov/services/chdp/Documents/PedNSS/2008/12C.pdf>. Last accessed on September 1, 2009.

In California, PedNSS data are collected from the Child Health and Disability Prevention (CHDP) Program health assessment screening appointments. The CHDP program targets low-income, high-risk children, birth through 19 years of age. CHDP data are collected in medical offices/clinics and recorded on the CHDP Confidential Screening/Billing Report form (PM 160). This form is submitted for payment and program reporting as well as serving as California's data source. These data are transmitted to the CDC for inclusion in the national PedNSS.

3. **Section Number:** Form11_Performance Measure #14

Field Name: PM14

Row Name:

Column Name:

Year: 2007

Field Note:

Data Source: CDC, Pediatric Nutrition Surveillance System (PedNSS) Annual Reports for Calendar Year 2007. Table 16C, Growth Indicators by Race/Ethnicity and Age, 2007 Pediatric Nutrition Surveillance, California, Children Aged < 5 Years. Overall percent computed by summing percent of children age 24-59 months in the 85th-<95th percentile for Body Mass Index (BMI) plus the percent greater than or equal to the 95th percentile for BMI. The numerator was calculated by multiplying the denominator by this overall percent. Data available at:

<http://www.dhcs.ca.gov/services/chdp/Documents/PedNSS/2007/16C.pdf>. Last accessed on October 2, 2008.

In California, PedNSS data are collected from the Child Health and Disability Prevention (CHDP) Program health assessment screening appointments. The CHDP program targets low-income, high-risk children, birth through 19 years of age. CHDP data are collected in medical offices/clinics and recorded on the CHDP Confidential Screening/Billing Report form (PM 160). This form is submitted for payment and program reporting as well as serving as California's data source. These data are transmitted to the CDC for inclusion in the national PedNSS.

PERFORMANCE MEASURE # 15

Percentage of women who smoke in the last three months of pregnancy.

Annual Objective and Performance Data

	2005	2006	2007	2008	2009
Annual Performance Objective		3.4	3.7	3.6	3.5
Annual Indicator	3.8	3.0	2.6	3.3	3.3
Numerator	20,218	16,544	14,706	18,078	
Denominator	532,721	555,604	556,252	542,822	
Data Source				MIHA, 2008	MIHA
Check this box if you cannot report the numerator because					
1. There are fewer than 5 events over the last year, and					
2. The average number of events over the last 3 years is fewer					
than 5 and therefore a 3-year moving average cannot be					
applied.					
(Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Provisional

Annual Objective and Performance Data

	2010	2011	2012	2013	2014
Annual Performance Objective	3.4	3.3	3.2	3.1	3.1
Annual Indicator					
Numerator					
Denominator					

Field Level Notes

- 1.
- Section Number:**
- Form11_Performance Measure #15

Field Name: PM15**Row Name:****Column Name:****Year:** 2009**Field Note:**

A manual indicator is reported for 2009 based on 2008.

- 2.
- Section Number:**
- Form11_Performance Measure #15

Field Name: PM15**Row Name:****Column Name:****Year:** 2008**Field Note:**

Source: 2008 Maternal and Infant Health Assessment survey, MCAH Program, California Department of Public Health. Numerator: The number of women who delivered a live birth and who reported any smoking in the third trimester of pregnancy. Denominator: The number of women who delivered a live birth and reported whether or not they had smoked during their third trimester of pregnancy.

Numerator and denominator are weighted to the representative number of resident women in the state who delivered a live birth in 2008.

- 3.
- Section Number:**
- Form11_Performance Measure #15

Field Name: PM15**Row Name:****Column Name:****Year:** 2007**Field Note:**

Source: 2007 Maternal and Infant Health Assessment Survey, MCAH Program, California Department of Public Health. Numerator: The number of women who delivered a live birth and who reported any smoking in the third trimester of pregnancy. Denominator: The number of women who delivered a live birth that reported whether or not they smoked during pregnancy. Numerator and denominator are weighted to the representative number of resident women in the state who delivered a live birth that year.

PERFORMANCE MEASURE # 16

The rate (per 100,000) of suicide deaths among youths aged 15 through 19.

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	4.8	5.6	4.7	4.7	4.6
Annual Indicator	4.9	5.2	4.1	4.4	4.4
Numerator	135	150	122	134	
Denominator	2,762,949	2,865,987	2,955,147	3,019,105	
Data Source				CA Death Statistical Master File, 2008	CA Death Statistical Master File
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Provisional	

<u>Annual Objective and Performance Data</u>					
	2010	2011	2012	2013	2014
Annual Performance Objective	4.6	4.5	4.4	4.3	4.3
Annual Indicator					
Numerator					
Denominator					

Field Level Notes**1. Section Number:** Form11_Performance Measure #16**Field Name:** PM16**Row Name:****Column Name:****Year:** 2009**Field Note:**

A manual indicator is reported for 2009 based on 2008.

2. Section Number: Form11_Performance Measure #16**Field Name:** PM16**Row Name:****Column Name:****Year:** 2008**Field Note:**

Source Data: Numerator: State of California, Department of Public Health, Center for Health Statistics, 2008 California Death Statistical Master File (ICD-10 Group Cause of Death Codes 331-337).

Denominator: State of California, Department of Finance, Race/Ethnic Population with Age and Sex Detail, 2000-2050. Sacramento, California. July 2007. Tabulations (by place of residence) were done by the MCAH Program.

Data for 2006-2008 should be not compared to data reported in previous years due to updates in the 2000-2050 population projections released by the California Department of Finance (July 2007). Rates for prior years using these updated population estimates: 2000 = 5.2; 2001 = 4.9; 2002 = 4.7; 2003 = 5.0; 2004 = 5.7; 2005 = 4.9

3. Section Number: Form11_Performance Measure #16**Field Name:** PM16**Row Name:****Column Name:****Year:** 2007**Field Note:**

Source Data: Numerator: State of California, Department of Public Health, Center for Health Statistics, 2007 California Death Statistical Master File (ICD-10 Group Cause of Death Codes 331-337). Denominator: State of California, Department of Finance, Race/Ethnic Population with Age and Sex Detail, 2000-2050. Sacramento, California. July 2007. Tabulations (by place of residence) were done by the MCAH Program.

Data for 2006-2007 should be not compared to data reported in previous years due to recent updates in the 2000-2050 population projections released by the California Department of Finance (July 2007). Rates for prior years using these updated population estimates: 2000 = 5.2; 2001 = 4.9; 2002 = 4.7; 2003 = 5.0; 2004 = 5.7; 2005 = 4.9

PERFORMANCE MEASURE # 17

Percent of very low birth weight infants delivered at facilities for high-risk deliveries and neonates.

Annual Objective and Performance Data					
	2005	2006	2007	2008	2009
Annual Performance Objective	68.5	68.2	67.2	67.5	67.8
Annual Indicator	67.1	66.9	67.3	73.8	73.8
Numerator	4,546	4,471	4,577	4,641	
Denominator	6,770	6,679	6,800	6,288	
Data Source				CA Birth Statistical Master File 2008; CCS, 2008	CA Birth Statistical Master File
Do not report the numerator because there are fewer than 5 events over the last year, and the average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Provisional

Annual Objective and Performance Data					
	2010	2011	2012	2013	2014
Annual Performance Objective	68.1	68.4	68.4	68.7	68.7
Annual Indicator					
Numerator					
Denominator					

Field Level Notes**1. Section Number:** Form11_Performance Measure #17**Field Name:** PM17**Row Name:****Column Name:****Year:** 2009**Field Note:**

A manual indicator is reported for 2009 based on 2008.

2. Section Number: Form11_Performance Measure #17**Field Name:** PM17**Row Name:****Column Name:****Year:** 2008**Field Note:**

Source: State of California, Department of Public Health, Center for Health Statistics, 2008 California Birth Statistical Master File and California Children Services (CCS), Approved Hospitals for NICUs as of December 2008.

Tabulations by place of occurrence were done by the MCAH Program. For 2008 calculations, MCAH included births at three birthing hospitals that share a hospital campus or building with a CCS-approved Children's Hospital that has an appropriate level NICU (i.e., the birthing hospital and children's hospital are administratively different hospitals, but are co-located in the same building or campus).

Data from previous years should not be compared to 2008.

3. Section Number: Form11_Performance Measure #17**Field Name:** PM17**Row Name:****Column Name:****Year:** 2007**Field Note:**

Source: State of California, Department of Public Health, Center for Health Statistics, 2007 California Birth Statistical Master File and California Children Services, Approved Hospitals for NICUs as of December 2008. Tabulations, by place of occurrence, were done by the MCAH Program.

PERFORMANCE MEASURE # 18

Percent of infants born to pregnant women receiving prenatal care beginning in the first trimester.

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	89.4	87.1	86.7	86.9	87.1
Annual Indicator	86.6	85.9	82.9	82.4	82.4
Numerator	470,955	478,973	459,175	445,108	
Denominator	544,118	557,642	554,107	539,978	
Data Source				CA Birth Statistical Master File, 2008	CA Birth Statistical Master File
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Provisional

<u>Annual Objective and Performance Data</u>					
	2010	2011	2012	2013	2014
Annual Performance Objective	87.3	87.5	87.5	87.5	87.5
Annual Indicator					
Numerator					
Denominator					

Field Level Notes

1. **Section Number:** Form11_Performance Measure #18

Field Name: PM18**Row Name:****Column Name:****Year:** 2009**Field Note:**

A manual indicator is reported for 2009 based on 2008.

2. **Section Number:** Form11_Performance Measure #18

Field Name: PM18**Row Name:****Column Name:****Year:** 2008**Field Note:**

Source: State of California, Department of Public Health, Center for Health Statistics, 2008 California Birth Statistical Master File. Tabulations (by place of residence) were done by the MCAH Program. Cases in which the time of the first prenatal visit was unknown were excluded from the denominator.

3. **Section Number:** Form11_Performance Measure #18

Field Name: PM18**Row Name:****Column Name:****Year:** 2007**Field Note:**

Source: State of California, Department of Public Health, Center for Health Statistics, 2007 California Birth Statistical Master File. Tabulations (by place of residence) were done by the MCAH Program. Cases in which the time of the first prenatal visit was unknown were excluded from the denominator.

FORM 11
TRACKING PERFORMANCE MEASURES
[SECS 485 (2)(2)(B)(iii) AND 486 (A)(2)(A)(iii)]
STATE: CA

Form Level Notes for Form 11

The annual performance objective for the proportion of mothers who breastfeed their infants at three months of age was modified to 65% for 2010 to 2015. This objective was set as the halfway point between the Healthy People 2010 objectives for breastfeeding initiation (75%) and any breastfeeding at six months (50%).

STATE PERFORMANCE MEASURE # 1 - REPORTING YEAR

The percent of children birth to 21 years enrolled in the CCS program who have a designated medical home.

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective		50	70	84.2	89.5
Annual Indicator	57.9	76.4	84.2	89.0	83.6
Numerator	92,903	123,748	146,423	152,893	145,461
Denominator	160,499	162,023	173,850	171,885	174,008
Data Source				CMS Net and LA County	CMS Net and LA
Is the Data Provisional or Final?				Final	Final

<u>Annual Objective and Performance Data</u>					
	2010	2011	2012	2013	2014
Annual Performance Objective	89.5	89.5	89.5	89.5	
Annual Indicator	Future year objectives for state performance measures from needs assessment period 2006-2010 are view-only. If you are continuing any of these measures in the new needs assessment period, you may establish objectives for those measures on Form 11 for the new needs assessment period.				
Numerator					
Denominator					

Field Level Notes

1. Section Number: Form11_State Performance Measure #1

Field Name: SM1

Row Name:

Column Name:

Year: 2009

Field Note:

This measure is the percent of children birth to 21 years enrolled in the CCS program who have a designated medical home.

The data are from CMS Net data for all counties for FY 2009-10.

The percentage is lower for this annual indicator for 2009-10 due to a data adjustment so that the medical home field will only accept a provider who is on the provider master file. In prior years, any text could be entered in the medical home field, including a comment, and would be counted as a medical home.

This is the final year for reporting on this measure.

2. Section Number: Form11_State Performance Measure #1

Field Name: SM1

Row Name:

Column Name:

Year: 2008

Field Note:

This measure is the percent of children birth to 21 years enrolled in the CCS program who have a designated medical home.

The data are from CMS Net data for 57 counties and data from Los Angeles County CCS program for FY 2008-09.

3. Section Number: Form11_State Performance Measure #1

Field Name: SM1

Row Name:

Column Name:

Year: 2007

Field Note:

This measure is the percent of children birth to 21 years enrolled in the CCS program who have a designated medical home.

The data are from CMS Net data for 56 counties and data from local county CCS programs for the remaining 2 counties for FY 2007-08.

STATE PERFORMANCE MEASURE # 2 - REPORTING YEAR

The ratio of pediatric cardiologists authorized by the CCS program to children birth through 14 years of age receiving cardiology services from these pediatric cardiologists.

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective		0	0	0	0
Annual Indicator	0.0	0.0	0.0	0.0	0.0
Numerator	137	130	137	151	162
Denominator	67,267	57,865	56,034	55,198	52,625
Data Source				CCS Program	CCS Program
Is the Data Provisional or Final?				Final	Final

<u>Annual Objective and Performance Data</u>					
	2010	2011	2012	2013	2014
Annual Performance Objective	0	0	0	0	
Annual Indicator	Future year objectives for state performance measures from needs assessment period 2006-2010 are view-only. If you are continuing any of these measures in the new needs assessment period, you may establish objectives for those measures on Form 11 for the new needs assessment period.				
Numerator					
Denominator					

Field Level Notes**1. Section Number:** Form11_State Performance Measure #2**Field Name:** SM2**Row Name:****Column Name:****Year:** 2009**Field Note:**

This measure is the ratio of pediatric cardiologists authorized by the CCS program to children birth through 14 years of age receiving cardiology services from these pediatric cardiologists.

The data is from CCS program listing of approved providers at Cardiac Special Care Centers and CCS ICD 9 codes for cardiac and cardiac related diagnoses for FY 2009-10.

For 2009-10, the ratio is 1:325 due to an increase in the number of cardiologists and a decrease in the number of CCS clients due in part to closure of some inactive cases with cardiac diagnoses and due to LA County being included in CMS Net so no extrapolation was needed. The increase in cardiologists is primarily in one area of Northern CA due to very aggressive recruiting, and there continues to be significant deficits of pediatric cardiologists in all other areas.

This is the last year for this measure.

2. Section Number: Form11_State Performance Measure #2**Field Name:** SM2**Row Name:****Column Name:****Year:** 2008**Field Note:**

This measure is the ratio of pediatric cardiologists authorized by the CCS program to children birth through 14 years of age receiving cardiology services from these pediatric cardiologists.

The data is from CCS program listing of approved providers at Cardiac Special Care Centers and CCS ICD 9 codes for cardiac and cardiac related diagnoses for FY 2008-09.

There was an error in the number of children birth through 14 years for 2006-07 and the corrected number is 57865, with the resultant ratio of 1:445.

For 2008-09, the ratio is 1:366 due to an increase in the number of cardiologists and a decrease in the number of CCS clients due to closure of some inactive cases with cardiac diagnoses. The increase in cardiologists is primarily in one area of Northern CA due to very aggressive recruiting, and there continues to be significant deficits of pediatric cardiologists in all other areas.

The indicator is 1:350 for 2009-2012.

3. Section Number: Form11_State Performance Measure #2**Field Name:** SM2**Row Name:****Column Name:****Year:** 2007**Field Note:**

This measure is the ratio of pediatric cardiologists authorized by the CCS program to children birth through 14 years of age receiving cardiology services from these pediatric cardiologists.

The data is from CCS program listing of approved providers at Cardiac Special Care Centers and CCS ICD 9 codes for cardiac and cardiac related diagnoses for FY 2007-08.

There was an error in the number of children birth through 14 years for 2006-07 and the corrected number is 57865, with the resultant ratio of 1:445.

For 2007-08, the ratio is 1:409 due to a small increase in the number of cardiologists and a decrease in the number of CCS clients due to closure of some inactive cases with cardiac diagnoses.

The indicator is 1:400 for 2008-2012.

STATE PERFORMANCE MEASURE # 3 - REPORTING YEAR

The percent of women, aged 18-44 years, who reported 14 or more "not good" mental health days in the past 30 days ("frequent mental distress").

Annual Objective and Performance Data					
	2005	2006	2007	2008	2009
Annual Performance Objective		13.6	12.8	12.7	12.6
Annual Indicator	12.9	13.4	13.4	14.7	14.7
Numerator	877,547	918,931	918,149	1,006,273	
Denominator	6,822,505	6,870,676	6,865,507	6,839,199	
Data Source				CA Women's Health Survey, 2008	CA Women's Health Survey
Is the Data Provisional or Final?				Final	Provisional

<u>Annual Objective and Performance Data</u>					
	2010	2011	2012	2013	2014
Annual Performance Objective	12.5	12.4	12.4	12.4	
Annual Indicator	Future year objectives for state performance measures from needs assessment period 2006-2010 are view-only. If you are continuing any of these measures in the new needs assessment period, you may establish objectives for those measures on Form 11 for the new needs assessment period.				
Numerator					
Denominator					

Field Level Notes**1. Section Number:** Form11_State Performance Measure #3**Field Name:** SM3**Row Name:****Column Name:****Year:** 2009**Field Note:**

A manual indicator is reported for 2009 based on 2008.

2. Section Number: Form11_State Performance Measure #3**Field Name:** SM3**Row Name:****Column Name:****Year:** 2008**Field Note:**

Source: California Department of Public Health, California Women's Health Survey (CWHS), 2008.

Numerator: Number of women, 18-44 years of age, who reported 14 or more not good mental health days in the past 30 days.

Denominator: Number of women, 18-44 years of age, reporting the number of not good mental health days. Numerator and denominator were weighted using the California Department of Finance, Race/Ethnic Population with Age and Sex Detail, 2000-2050, July 2007.

3. Section Number: Form11_State Performance Measure #3**Field Name:** SM3**Row Name:****Column Name:****Year:** 2007**Field Note:**

Source: California Department of Public Health, California Women's Health Survey (CWHS), 2007. Numerator: Number of women, 18-44 years of age, who reported 14 or more not good mental health days in the past 30 days. Denominator: Number of women, 18-44 years of age, reporting the number of not good mental health days. Numerator and denominator were weighted using the California Department of Finance, Race/Ethnic Population with Age and Sex Detail, 2000-2050, May 2004.

STATE PERFORMANCE MEASURE # 4 - REPORTING YEAR

The percent of women who reported drinking any alcohol in the first or last trimester of pregnancy.

Annual Objective and Performance Data					
	2005	2006	2007	2008	2009
Annual Performance Objective		16.4	17.1	16.9	16.7
Annual Indicator	17.3	15.8	15.0	12.9	12.9
Numerator	92,534	87,117	82,872	69,329	
Denominator	534,314	552,433	552,073	538,959	
Data Source				MIHA, 2008	MIHA
Is the Data Provisional or Final?				Provisional	Provisional

<u>Annual Objective and Performance Data</u>					
	2010	2011	2012	2013	2014
Annual Performance Objective	16.5	16.3	16	15.7	
Annual Indicator	Future year objectives for state performance measures from needs assessment period 2006-2010 are view-only. If you are continuing any of these measures in the new needs assessment period, you may establish objectives for those measures on Form 11 for the new needs assessment period.				
Numerator					
Denominator					

Field Level Notes**1. Section Number:** Form11_State Performance Measure #4**Field Name:** SM4**Row Name:****Column Name:****Year:** 2009**Field Note:**

A manual indicator is reported for 2009 based on 2008.

2. Section Number: Form11_State Performance Measure #4**Field Name:** SM4**Row Name:****Column Name:****Year:** 2008**Field Note:**

Source: 2008 Maternal and Infant Health Assessment Survey, MCAH Program, California Department of Public Health.

Numerator: The number of women who delivered a live birth and who reported drinking any alcohol in the first or third trimester of pregnancy.

Denominator: The number of women who delivered a live birth that reported whether or not they consumed alcohol during pregnancy. Numerator and denominator are weighted to the representative number of resident women in the state who delivered a live birth that year.

3. Section Number: Form11_State Performance Measure #4**Field Name:** SM4**Row Name:****Column Name:****Year:** 2007**Field Note:**

Source: 2007 Maternal and Infant Health Assessment Survey, MCAH Program, California Department of Public Health. Numerator: The number of women who delivered a live birth and who reported drinking any alcohol in the first or third trimester of pregnancy. Denominator: The number of women who delivered a live birth that reported whether or not they consumed alcohol during pregnancy. Numerator and denominator are weighted to the representative number of resident women in the state who delivered a live birth that year.

STATE PERFORMANCE MEASURE # 5 - REPORTING YEAR

The rate of deaths per 100,000 adolescents aged 15 through 19 years caused by motor vehicle injuries.

Annual Objective and Performance Data					
	2005	2006	2007	2008	2009
Annual Performance Objective	19.5	18.2	16.6	16.4	16.2
Annual Indicator	17.1	16.9	13.5	10.1	10.1
Numerator	474	485	399	304	
Denominator	2,778,214	2,865,987	2,955,147	3,019,105	
Data Source				CA Death Statistical Master File 2008	CA Death Statistical Master File
Is the Data Provisional or Final?				Final	Provisional

Annual Objective and Performance Data					
	2010	2011	2012	2013	2014
Annual Performance Objective	16	15.8	15.8	15.6	
Annual Indicator					
Numerator	Future year objectives for state performance measures from needs assessment period 2006-2010 are view-only. If you are continuing any of these measures in the new needs assessment period, you may establish objectives for those measures on Form 11 for the new needs assessment period.				
Denominator					

Field Level Notes**1. Section Number:** Form11_State Performance Measure #5**Field Name:** SM5**Row Name:****Column Name:****Year:** 2009**Field Note:**

A manual indicator is reported for 2009 based on 2008.

2. Section Number: Form11_State Performance Measure #5**Field Name:** SM5**Row Name:****Column Name:****Year:** 2008**Field Note:**

Source Data: Numerator: State of California, Department of Public Health, Center for Health Statistics, 2008 California Death Statistical Master File [The ICD-10 codes for fatal MV traffic injuries are: V30-V79(.4-.9), V81.1, V82.1, V83-V86(.0-.3), V20-V28(.3-.9), V29(.4-.9), V12-V14 (.3-.9), V19(.4-.6), V02-V04 (.1-.9), V09.2, V80(.3-.5), V87(.0-.8), V89.2].

Denominator: State of California, Department of Finance, Race/Ethnic Population with Age and Sex Detail, 2000-2050. Sacramento, California. July 2007. Tabulations (by place of residence) were done by the MCAH Program.

Data for 2007 and 2008 should be not compared to data reported in previous years due to changes in methodology used for calculating this indicator. The methodology was updated for consistency between fatal and nonfatal injury reporting. The rate now includes only motor vehicle traffic incidents, and excludes motor vehicle non-traffic incidents. Rates for prior years using these updated inclusion criteria: 2000 = 12.6; 2001 = 17.0; 2002 = 20.0; 2003 = 19.4; 2004 = 18.1; 2005 = 16.6; 2006 = 16.5.

3. Section Number: Form11_State Performance Measure #5**Field Name:** SM5**Row Name:****Column Name:****Year:** 2007**Field Note:**

Source Data: Numerator: State of California, Department of Public Health, Center for Health Statistics, 2008 California Death Statistical Master File [The ICD-10 codes for fatal MV traffic injuries are: V30-V79(.4-.9), V81.1, V82.1, V83-V86(.0-.3), V20-V28(.3-.9), V29(.4-.9), V12-V14 (.3-.9), V19(.4-.6), V02-V04 (.1-.9), V09.2, V80(.3-.5), V87(.0-.8), V89.2]. Denominator: State of California, Department of Finance, Race/Ethnic Population with Age and Sex Detail, 2000-2050. Sacramento, California. July 2007. Tabulations (by place of residence) were done by the MCAH Program.

Data for 2007 should be not compared to data reported in previous years due to changes in methodology used for calculating this indicator. The methodology was updated for consistency between fatal and nonfatal injury reporting. The rate now includes only motor vehicle traffic incidents, and excludes motor vehicle non-traffic incidents. Rates for prior years using these updated inclusion criteria: 2000 = 12.6; 2001 = 17.0; 2002 = 20.0; 2003 = 19.4; 2004 = 18.1; 2005 = 16.6; 2006 = 16.5.

STATE PERFORMANCE MEASURE # 6 - REPORTING YEAR

The incidence of neural tube defects (NTDs) per 10,000 live births plus fetal deaths among counties participating in the California Birth Defects Monitoring System.

	<u>Annual Objective and Performance Data</u>				
	2005	2006	2007	2008	2009
Annual Performance Objective	<u>7</u>	<u>5.2</u>	<u>6.4</u>	<u>6.2</u>	<u>6</u>
Annual Indicator	<u>6.7</u>	<u>7.0</u>	<u>6.0</u>	<u>5.7</u>	<u>5.7</u>
Numerator	<u>45</u>	<u>49</u>	<u>43</u>	<u>40</u>	
Denominator	<u>67,365</u>	<u>70,382</u>	<u>71,609</u>	<u>70,330</u>	
Data Source				CBDMP, 2008	CBDMP
Is the Data Provisional or Final?				Provisional	Provisional

	<u>Annual Objective and Performance Data</u>				
	2010	2011	2012	2013	2014
Annual Performance Objective	<u>5.8</u>	<u>5.6</u>	<u>5.6</u>	<u>5.4</u>	
Annual Indicator	Future year objectives for state performance measures from needs assessment period 2006-2010 are view-only. If you are continuing any of these measures in the new needs assessment period, you may establish objectives for those measures on Form 11 for the new needs assessment period.				
Numerator					
Denominator					

Field Level Notes**1. Section Number:** Form11_State Performance Measure #6**Field Name:** SM6**Row Name:****Column Name:****Year:** 2009**Field Note:**

A manual indicator is reported for 2009 based on 2008.

2. Section Number: Form11_State Performance Measure #6**Field Name:** SM6**Row Name:****Column Name:****Year:** 2008**Field Note:**

Source: State of California, Department of Public Health, 2008 California Birth Defects Monitoring Program (CBDMP) Registry.

Numerator: Confirmed cases of NTDs among live births and fetal deaths in monitored counties in 2008.

The provisional data for 2008 as well as all data reported in prior years exclude encephaloceles that are not part of another syndrome. Inclusion of encephaloceles that are not part of another syndrome would increase the 2008 numerator to 44, and the rate to 6.3 per 10,000; the 2007 numerator to 47 and the rate to 6.5 per 10,000; the 2006 numerator to 51 and the rate to 7.2 per 10,000; and the 2005 numerator to 52 and the rate to 7.7 per 10,000.

Denominator: The denominator is a composite that includes all 2008 live births from the Vital Statistics birth statistical master file, and all 2006 fetal deaths from the Vital Statistics fetal death file, excluding military births in the monitored counties. The 2006 fetal death total was used since the 2007 and 2008 fetal death files are currently unavailable for use.

3. Section Number: Form11_State Performance Measure #6**Field Name:** SM6**Row Name:****Column Name:****Year:** 2007**Field Note:**

Source: State of California, Department of Public Health, California Birth Defects Monitoring Program (CBDMP) Registry, 2007.

Numerator: Confirmed cases of NTDs in 2007 among fetal deaths plus live births in monitored counties (provisional). The provisional data for 2007, as well as all data reported in prior years, include only anencephaly and spina bifida cases. Including encephaloceles that are not part of another syndrome for prior years data would increase the numerators and rates as follows: 2003 = 54 cases, 8.5 per 10,000; 2004 = 40 cases, 6.1 per 10,000; 2005 = 52 cases, 7.7 per 10,000; 2007 = 47 cases, 6.6 per 10,000. Encephalocele data for 2006 are not yet available from CBDMP, and 2006 indicator data reported in the table are still provisional.

Denominator: Fetal deaths plus live births in monitored counties. The number of counties included in the registry was reduced beginning in 1998. Data since 1998 are from eight counties in the Central Valley. Analysis carried out by CBDMP of the neural tube defect incidence data suggest the comparability of the 8-county sample with the larger sample used through 1997. The eight counties are deemed sufficient by CBDMP for surveillance purposes in this state.

STATE PERFORMANCE MEASURE # 7 - REPORTING YEAR

The percent of newly referred clients to the CCS program whose cases are opened within 30 days of referral.

Annual Objective and Performance Data					
	2005	2006	2007	2008	2009
Annual Performance Objective		76	72	77	82
Annual Indicator	75.7	70.4	76.2	81.1	78.4
Numerator	20,638	34,053	37,977	43,201	41,903
Denominator	27,269	48,387	49,871	53,263	53,455
Data Source				CMS Net and LA County	CMS Net and LA County
Is the Data Provisional or Final?				Final	Final

<u>Annual Objective and Performance Data</u>					
	2010	2011	2012	2013	2014
Annual Performance Objective	<u>83</u>	<u>84</u>	<u>85</u>	<u>86</u>	<u> </u>
Annual Indicator	Future year objectives for state performance measures from needs assessment period 2006-2010 are view-only. If you are continuing any of these measures in the new needs assessment period, you may establish objectives for those measures on Form 11 for the new needs assessment period.				
Numerator					
Denominator					

Field Level Notes**1. Section Number:** Form11_State Performance Measure #7**Field Name:** SM7**Row Name:****Column Name:****Year:** 2009**Field Note:**

This measure is the percent of newly referred clients to the CCS program whose cases are opened within 30 days of referral.

The data are CMS Net data for 57 counties and data from LA County for FY 2008-09. The 57 counties opened 78 percent of their cases within 30 days of referral and LA County opened 99 percent of their cases within 30 days of referral.

The percent is lower for 2008-09 due to staffing cuts resulting in caseload backlogs.

This is the final year for reporting on this measure.

2. Section Number: Form11_State Performance Measure #7**Field Name:** SM7**Row Name:****Column Name:****Year:** 2008**Field Note:**

This measure is the percent of newly referred clients to the CCS program whose cases are opened within 30 days of referral.

The data are CMS Net data for 57 counties and data from LA County for FY 2007-08. The 57 counties opened 76 percent of their cases within 30 days of referral and LA County opened 97.3 percent of their cases within 30 days of referral.

3. Section Number: Form11_State Performance Measure #7**Field Name:** SM7**Row Name:****Column Name:****Year:** 2007**Field Note:**

This measure is the percent of newly referred clients to the CCS program whose cases are opened within 30 days of referral.

The data are CMS Net data for 56 counties and data from LA County for FY 2006-07. Sacramento is not collecting comparable data and so it is not included in this measure.

STATE PERFORMANCE MEASURE # 8 - REPORTING YEAR

The percent of births resulting from an unintended pregnancy.

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective		42.1	40.9	40.5	40.1
Annual Indicator	41.3	43.2	44.6	45.4	45.4
Numerator	222,148	239,285	247,549	243,136	
Denominator	537,394	554,168	555,219	535,094	
Data Source				MIHA, 2008	MIHA
Is the Data Provisional or Final?				Final	Provisional

<u>Annual Objective and Performance Data</u>					
	2010	2011	2012	2013	2014
Annual Performance Objective	39.7	39.3	39.3	39.3	
Annual Indicator	Future year objectives for state performance measures from needs assessment period 2006-2010 are view-only. If you are continuing any of these measures in the new needs assessment period, you may establish objectives for those measures on Form 11 for the new needs assessment period.				
Numerator					
Denominator					

Field Level Notes**1. Section Number:** Form11_State Performance Measure #8

Field Name: SM8

Row Name:

Column Name:

Year: 2009

Field Note:

A manual indicator is reported for 2009 based on 2008.

2. Section Number: Form11_State Performance Measure #8

Field Name: SM8

Row Name:

Column Name:

Year: 2008

Field Note:

Source: 2008 Maternal and Infant Health Assessment (MIHA) survey, MCAH Division, California Department of Public Health.

Numerator: Number of women with a live birth who scored 0-9 on the London Measure of Unplanned Pregnancy (LMUP)* among women who responded to all six items of this measure. In 2008, the LMUP* replaced the single question used in previous years to measure pregnancy intention.

Denominator: Number of women delivering a live birth who responded to all six LMUP* items or scored 10 without responding to one of the items.

Numerator and denominator are weighted to the representative number of California resident women 15 years of age and older who delivered a live birth that year. Because of the new measure of pregnancy intention in 2008, the 2008 indicator value cannot be compared with those of previous years.

3. Section Number: Form11_State Performance Measure #8

Field Name: SM8

Row Name:

Column Name:

Year: 2007

Field Note:

Source: 2007 Maternal and Infant Health Assessment Survey, MCAH Program, California Department of Public Health.

Numerator: Number of women who delivered a live birth who reported that they had wanted to get pregnant later, hadn't wanted to get pregnant then or in the future, or weren't sure what they wanted.

Denominator: Number of women who delivered a live birth who reported when they had wanted to get pregnant.

Numerator and denominator are weighted to the representative number of resident women in the state who delivered a live birth that year.

STATE PERFORMANCE MEASURE # 9 - REPORTING YEAR

The percent of 9th grade students who are not within the Healthy Fitness Zone for Body Composition.

Annual Objective and Performance Data					
	2005	2006	2007	2008	2009
Annual Performance Objective		32.8	32.9	32.7	32.5
Annual Indicator	33.1	32.0	31.3	30.3	30.3
Numerator	147,308	144,156	140,123	139,081	
Denominator	445,038	450,488	447,676	459,013	
Data Source				CA Dept of Education, 2008	CA Dept of Education
Is the Data Provisional or Final?				Final	Provisional

Annual Objective and Performance Data					
	2010	2011	2012	2013	2014
Annual Performance Objective	32.3	32.1	31.9	31.7	
Annual Indicator	Future year objectives for state performance measures from needs assessment period 2006-2010 are view-only. If you are continuing any of these measures in the new needs assessment period, you may establish objectives for those measures on Form 11 for the new needs assessment period.				
Numerator					
Denominator					

Field Level Notes**1. Section Number:** Form11_State Performance Measure #9**Field Name:** SM9**Row Name:****Column Name:****Year:** 2009**Field Note:**

A manual indicator is reported for 2009 based on 2008.

2. Section Number: Form11_State Performance Measure #9**Field Name:** SM9**Row Name:****Column Name:****Year:** 2008**Field Note:**Source: California Department of Education. 2008 California Physical Fitness Testing (PFT) Results available at <http://www.cde.ca.gov/ta/tg/pf/pftresults.asp> (Accessed on 6/14/2010).

Numerator: The number of 9th grade students whose body composition is not within the Healthy Fitness Zone.

Denominator: The number of 9th grade students tested for body composition.

Note: The denominator and percent of 9th grade students not within the healthy fitness zone for body composition were available from the report. The numerator was calculated by multiplying the denominator by the percent.

3. Section Number: Form11_State Performance Measure #9**Field Name:** SM9**Row Name:****Column Name:****Year:** 2007**Field Note:**Source: California Department of Education. 2007 California Physical Fitness Test Results, accessed on 1/14/09 at <http://data1.cde.ca.gov/dataquest/PhysFitness/PFTTestSt2007.asp?cYear=2006-07&cChoice=PFTTest1&RptNumber=0>. A summary report, 2007 California Physical Fitness Testing: Report to the Governor and the Legislature, is available at <http://www.cde.ca.gov/ta/tg/pf/documents/reporttogov.pdf>. Accessed 1/14/2009.

Numerator: The number of 9th grade students whose body composition is not within the Healthy Fitness Zone. Denominator: The number of 9th grade students tested for body composition. Note: The denominator and percent of 9th grade students not within the healthy fitness zone for body composition were available from the report. The numerator was calculated by multiplying the denominator by the percent.

STATE PERFORMANCE MEASURE # 10 - REPORTING YEAR

The percent of women, aged 18 years or older, reporting intimate partner physical, sexual or psychological abuse in the past 12 months.

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective		9.6	8.4	8.3	8.2
Annual Indicator	8.5	7.6	7.7	6.3	6.3
Numerator	896,672	856,984	861,184	640,974	
Denominator	10,549,890	11,298,656	11,199,170	10,216,673	
Data Source				CWHS, 2008	CWHS
Is the Data Provisional or Final?				Final	Provisional

<u>Annual Objective and Performance Data</u>					
	2010	2011	2012	2013	2014
Annual Performance Objective	8.1	8	7.9	7.9	
Annual Indicator	Future year objectives for state performance measures from needs assessment period 2006-2010 are view-only. If you are continuing any of these measures in the new needs assessment period, you may establish objectives for those measures on Form 11 for the new needs assessment period.				
Numerator					
Denominator					

Field Level Notes**1. Section Number:** Form11_State Performance Measure #10**Field Name:** SM10**Row Name:****Column Name:****Year:** 2009**Field Note:**

A manual indicator is reported for 2009 based on 2008.

2. Section Number: Form11_State Performance Measure #10**Field Name:** SM10**Row Name:****Column Name:****Year:** 2008**Field Note:**

Source: California Department of Public Health, California Women's Health Survey (CWHS), 2008.

Numerator: Number of women (18 years old or older) reporting any intimate partner physical, sexual, or psychological/emotional abuse in the past 12 months.

Denominator: Number of women (18 years old or older) completing at least one of a series of nine questions in the CWHS on intimate partner abuse. Results are weighted using the California Department of Finance population data for 2000 (file name Race/Ethnic Population with Age and Sex Detail, 2000-2050).

Data prior to 2006 are not comparable.

3. Section Number: Form11_State Performance Measure #10**Field Name:** SM10**Row Name:****Column Name:****Year:** 2007**Field Note:**

Sources: California Department of Public Health, California Women's Health Survey (CWHS), 2007. Numerator: Number of women (18 years old or older) reporting any intimate partner physical, sexual, or psychological/emotional abuse in the past 12 months. Denominator: Number of women (18 years old or older) completing at least one of a series of nine questions in the CWHS on intimate partner abuse. Results are weighted using the California Department of Finance population data for 2000 (file name Race/Ethnic Population with Age and Sex Detail, 2000-2050), May 2004.

2006-07 data should not be compared to prior year data. Beginning in 2006, women without intimate partners are included in the denominator. Recalculated rates for prior year data using this method: 2005 = 8.1%; 2004 = 9.2%; 2003 = 8.3%.

FORM 12
TRACKING HEALTH OUTCOME MEASURES
[SECS 505 (A)(2)(B)(iii) AND 506 (A)(2)(A)(iii)]
STATE: CA

Form Level Notes for Form 12

None

OUTCOME MEASURE # 01

The infant mortality rate per 1,000 live births.

Annual Objective and Performance Data					
	2005	2006	2007	2008	2009
Annual Performance Objective	<u>5.2</u>	<u>5.1</u>	<u>5.1</u>	<u>5.1</u>	<u>5</u>
Annual Indicator	<u>5.3</u>	<u>5.0</u>	<u>5.2</u>	<u>5.1</u>	<u>5.1</u>
Numerator	<u>2,913</u>	<u>2,829</u>	<u>2,941</u>	<u>2,806</u>	
Denominator	<u>548,700</u>	<u>562,157</u>	<u>566,089</u>	<u>551,567</u>	
Data Source				CA Birth and Death Statistical Master Files, 2008	CA Birth and Death Statistical Master Files
<p>Check this box if you cannot report the numerator because</p> <p>1. There are fewer than 5 events over the last year, and</p> <p>2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.</p> <p><small>(Explain data in a year note. See Guidance, Appendix IX.)</small></p>					
Is the Data Provisional or Final?				Final	Provisional

Annual Objective and Performance Data					
	2010	2011	2012	2013	2014
Annual Performance Objective	<u>5.2</u>	<u>5.2</u>	<u>5.2</u>	<u>5.2</u>	<u>5.2</u>
Annual Indicator					
Numerator	Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.				
Denominator					

Field Level Notes

1. **Section Number:** Form12_Outcome Measure 1
Field Name: OM01
Row Name:
Column Name:
Year: 2009
Field Note:
 A manual indicator is reported for 2009 based on 2008.

2. **Section Number:** Form12_Outcome Measure 1
Field Name: OM01
Row Name:
Column Name:
Year: 2008
Field Note:
 Source Data: Numerator: State of California, Department of Public Health, Center for Health Statistics, 2008 California Death Statistical Master File.

Denominator: State of California, Department of Public Health, Center for Health Statistics, 2008 California Birth Statistical Master File. Tabulations (by place of residence) were done by the MCAH Program.

3. **Section Number:** Form12_Outcome Measure 1
Field Name: OM01
Row Name:
Column Name:
Year: 2007
Field Note:
 Source Data: Numerator: State of California, Department of Public Health, Center for Health Statistics, 2007 California Death Statistical Master File. Denominator: State of California, Department of Public Health, Center for Health Statistics, 2007 California Birth Statistical Master File. Tabulations (by place of residence) were done by the MCAH Program.

OUTCOME MEASURE # 02

The ratio of the black infant mortality rate to the white infant mortality rate.

Annual Objective and Performance Data

	2005	2006	2007	2008	2009
Annual Performance Objective	2.6	2.5	2.5	2.5	2.4
Annual Indicator	2.7	2.6	2.5	3.0	3
Numerator	12.7	11.5	11.5	12.1	
Denominator	4.7	4.4	4.6	4.1	
Data Source				CA Birth and Death Statistical Master Files, 2008	CA Birth and Death Statistical Master Files
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Provisional

Annual Objective and Performance Data

	2010	2011	2012	2013	2014
Annual Performance Objective	2.4	2.4	2.3	2.2	2.2
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes

1. **Section Number:** Form12_Outcome Measure 2

Field Name: OM02

Row Name:

Column Name:

Year: 2009

Field Note:

A manual indicator is reported for 2009 based on 2008.

2. **Section Number:** Form12_Outcome Measure 2

Field Name: OM02

Row Name:

Column Name:

Year: 2008

Field Note:

Source Data: Numerator: State of California, Department of Public Health, Center for Health Statistics, 2008 California Death Statistical Master File.

Denominator: State of California, Department of Public Health, Center for Health Statistics, 2008 California Birth Statistical Master File. Tabulations (by place of residence) were done by the MCAH Program.

3. **Section Number:** Form12_Outcome Measure 2

Field Name: OM02

Row Name:

Column Name:

Year: 2007

Field Note:

Source Data: Numerator: State of California, Department of Public Health, Center for Health Statistics, 2007 California Death Statistical Master File. Denominator: State of California, Department of Public Health, Center for Health Statistics, 2007 California Birth Statistical Master File. Tabulations (by place of residence) were done by the MCAH Program.

OUTCOME MEASURE # 03

The neonatal mortality rate per 1,000 live births.

Annual Objective and Performance Data

	2005	2006	2007	2008	2009
Annual Performance Objective	3.5	3.5	3.5	3.4	3.4
Annual Indicator	3.6	3.5	3.5	3.4	3.4
Numerator	1,961	1,949	2,007	1,902	
Denominator	548,700	562,157	566,089	551,567	
Data Source				CA Birth and Death Statistical Master Files, 2008	CA Birth and Death Statistical Master Files
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Provisional

Annual Objective and Performance Data

	2010	2011	2012	2013	2014
Annual Performance Objective	3.5	3.5	3.5	3.5	3.5
Annual Indicator					
Numerator	Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.				
Denominator					

Field Level Notes

- 1.
- Section Number:**
- Form12_Outcome Measure 3

Field Name: OM03**Row Name:****Column Name:****Year:** 2009**Field Note:**

A manual indicator is reported for 2009 based on 2008.

- 2.
- Section Number:**
- Form12_Outcome Measure 3

Field Name: OM03**Row Name:****Column Name:****Year:** 2008**Field Note:**

Source Data: Numerator: State of California, Department of Public Health, Center for Health Statistics, 2008 California Death Statistical Master File.

Denominator: State of California, Department of Public Health, Center for Health Statistics, 2008 California Birth Statistical Master File. Tabulations (by place of residence) were done by the MCAH Program.

- 3.
- Section Number:**
- Form12_Outcome Measure 3

Field Name: OM03**Row Name:****Column Name:****Year:** 2007**Field Note:**

Source Data: Numerator: State of California, Department of Public Health, Center for Health Statistics, 2007 California Death Statistical Master File. Denominator: State of California, Department of Public Health, Center for Health Statistics, 2007 California Birth Statistical Master File. Tabulations (by place of residence) were done by the MCAH Program.

OUTCOME MEASURE # 04

The postneonatal mortality rate per 1,000 live births.

Annual Objective and Performance Data					
	2005	2006	2007	2008	2009
Annual Performance Objective	1.6	1.6	1.6	1.6	1.6
Annual Indicator	1.7	1.6	1.6	1.6	1.6
Numerator	936	880	934	904	
Denominator	548,700	562,157	566,089	551,567	
Data Source				CA Birth and Death Statistical Master Files, 2008	CA Birth and Death Statistical Master Files
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Provisional

Annual Objective and Performance Data					
	2010	2011	2012	2013	2014
Annual Performance Objective	1.7	1.7	1.7	1.7	1.7
Annual Indicator					
Numerator	Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.				
Denominator					

Field Level Notes

1. **Section Number:** Form12_Outcome Measure 4

Field Name: OM04

Row Name:

Column Name:

Year: 2009

Field Note:

A manual indicator is reported for 2009 based on 2008.

2. **Section Number:** Form12_Outcome Measure 4

Field Name: OM04

Row Name:

Column Name:

Year: 2008

Field Note:

Source Data: Numerator: State of California, Department of Public Health, Center for Health Statistics, 2008 California Death Statistical Master File.

Denominator: State of California, Department of Public Health, Center for Health Statistics, 2008 California Birth Statistical Master File. Tabulations (by place of residence) were done by the MCAH Program.

3. **Section Number:** Form12_Outcome Measure 4

Field Name: OM04

Row Name:

Column Name:

Year: 2007

Field Note:

Source Data: Numerator: State of California, Department of Public Health, Center for Health Statistics, 2007 California Death Statistical Master File. Denominator: State of California, Department of Public Health, Center for Health Statistics, 2007 California Birth Statistical Master File. Tabulations (by place of residence) were done by the MCAH Program.

OUTCOME MEASURE # 05

The perinatal mortality rate per 1,000 live births plus fetal deaths.

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	5.5	5.4	5.4	5.4	5.3
Annual Indicator	5.6	5.4	5.3	5.3	5.3
Numerator	3,090	3,054	3,035	2,954	
Denominator	550,203	563,670	567,532	552,978	
Data Source				Office of Vital Statistics, 2008	Office of Vital Statistics
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Provisional

<u>Annual Objective and Performance Data</u>					
	2010	2011	2012	2013	2014
Annual Performance Objective	5.3	5.3	5.2	5.1	5.1
Annual Indicator					
Numerator	Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.				
Denominator					

Field Level Notes**1. Section Number:** Form12_Outcome Measure 5**Field Name:** OM05**Row Name:****Column Name:****Year:** 2009**Field Note:**

A manual indicator is reported for 2009 based on 2008.

2. Section Number: Form12_Outcome Measure 5**Field Name:** OM05**Row Name:****Column Name:****Year:** 2008**Field Note:**

Source Data: Numerator: State of California, Department of Public Health, Center for Health Statistics, 2008 California Fetal Death File and 2008 California Death Statistical Master File.

Denominator: State of California, Department of Public Health, Center for Health Statistics, 2008 California Birth Statistical Master File and 2008 California Fetal Death File. Tabulations (by place of residence) were done by the MCAH Program.

3. Section Number: Form12_Outcome Measure 5**Field Name:** OM05**Row Name:****Column Name:****Year:** 2007**Field Note:**

Source Data: Numerators: State of California, Department of Public Health, Center for Health Statistics, 2007 California Fetal Death File and 2007 California Death Statistical Master File. Denominator: State of California, Department of Public Health, Center for Health Statistics, 2007 California Birth Statistical Master File and 2007 California Fetal Death File. Tabulations (by place of residence) were done by the MCAH Program.

OUTCOME MEASURE # 06

The child death rate per 100,000 children aged 1 through 14.

Annual Objective and Performance Data

	2005	2006	2007	2008	2009
Annual Performance Objective	18.4	17.2	17.1	17	17
Annual Indicator	17.1	15.9	15.1	14.1	14.1
Numerator	1,264	1,227	1,154	1,074	
Denominator	7,388,965	7,693,373	7,656,779	7,633,202	
Data Source				CA Death Statistical Master File, 2008	CA Death Statistical Master File
<p>Check this box if you cannot report the numerator because</p> <p>1. There are fewer than 5 events over the last year, and</p> <p>2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.</p> <p>(Explain data in a year note. See Guidance, Appendix IX.)</p>					
Is the Data Provisional or Final?				Final	Provisional

Annual Objective and Performance Data

	2010	2011	2012	2013	2014
Annual Performance Objective	16.8	16.8	15.9	15.1	15.1
Annual Indicator					
Numerator	Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.				
Denominator					

Field Level Notes**1. Section Number:** Form12_Outcome Measure 6

Field Name: OM06

Row Name:

Column Name:

Year: 2009

Field Note:

A manual indicator is reported for 2009 based on 2008.

2. Section Number: Form12_Outcome Measure 6

Field Name: OM06

Row Name:

Column Name:

Year: 2008

Field Note:

Source Data: Numerator: State of California, Department of Public Health, Center for Health Statistics, 2008 California Death Statistical Master File by place of residence. Denominator: Department of Finance, Race/Ethnic Population with Age and Sex Detail, 2000-2050. Sacramento, California, July 2007. Tabulations were done by the MCAH Program.

Data for 2006-2008 should be not compared to data reported in previous years due to updates in the 2000-2050 population projections released by the California Department of Finance (July 2007). Rates for prior years using these updated population estimates: 2000 = 19.1; 2001 = 17.6; 2002 = 17.3; 2003 = 18.2; 2004 = 16.5; 2005 = 16.4

3. Section Number: Form12_Outcome Measure 6

Field Name: OM06

Row Name:

Column Name:

Year: 2007

Field Note:

Source Data: Numerator: State of California, Department of Public Health, Center for Health Statistics, 2007 California Death Statistical Master File by place of residence. Denominator: Department of Finance, Race/Ethnic Population with Age and Sex Detail, 2000-2050. Sacramento, California, July 2007. Tabulations were done by the MCAH Program.

Data for 2006-2007 should be not compared to data reported in previous years due to recent updates in the 2000-2050 population projections released by the California Department of Finance (July 2007). Rates for prior years using these updated population estimates: 2000 = 19.1; 2001 = 17.6; 2002 = 17.3; 2003 = 18.2; 2004 = 16.5; 2005 = 16.4

FORM 12
TRACKING HEALTH OUTCOME MEASURES
[SECS 505 (A)(2)(B)(iii) AND 506 (A)(2)(A)(iii)]
STATE: CA

Form Level Notes for Form 12

None

STATE OUTCOME MEASURE # 1 - REPORTING YEAR

The pregnancy-related mortality rate per 100,000 live births.

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	11.6	13.3	13	12.7	12.4
Annual Indicator	19.3	19.2	13.8	16.3	16.3
Numerator	106	108	78	90	
Denominator	548,700	562,157	566,089	551,567	
Data Source				CA Birth and Death Statistical Master Files, 2008	
Is the Data Provisional or Final?				Final	Provisional

<u>Annual Objective and Performance Data</u>					
	2010	2011	2012	2013	2014
Annual Performance Objective	12.1	12.1	12.1	12.1	
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes

1. Section Number: Form12_State Outcome Measure 1

Field Name: SO1

Row Name:

Column Name:

Year: 2009

Field Note:

A manual indicator is reported for 2009 based on 2008.

2. Section Number: Form12_State Outcome Measure 1

Field Name: SO1

Row Name:

Column Name:

Year: 2008

Field Note:

Source Data: Numerator: State of California, Department of Public Health, Center for Health Statistics, 2008 California Death Statistical Master File (ICD-10 Group Cause of Death Codes 261-273). Deaths coded as O97 (deaths greater than 365 days) are now excluded from the numerator. Recomputed pregnancy-related mortality rates excluding O97 codes for prior years: 2004 - 13.4; 2005 - 19.1; 2006 - 19.0. Denominator: State of California, Department of Public Health, Center for Health Statistics, 2008 California Birth Statistical Master File. Tabulations were done by the MCAH Program.

3. Section Number: Form12_State Outcome Measure 1

Field Name: SO1

Row Name:

Column Name:

Year: 2007

Field Note:

Source Data: Numerator: State of California, Department of Public Health, Center for Health Statistics, 2007 California Death Statistical Master File (ICD-10 Group Cause of Death Codes 261-273). Deaths coded as O97 (deaths greater than 365 days) are now excluded from the numerator. Recomputed pregnancy-related mortality rates excluding O97 codes for prior years: 2004 - 13.4; 2005 - 19.1; 2006 - 19.0. Denominator: State of California, Department of Public Health, Center for Health Statistics, 2007 California Birth Statistical Master File. Tabulations were done by the MCAH Program.

FORM 13
CHARACTERISTICS DOCUMENTING FAMILY PARTICIPATION IN CSHCN PROGRAMS
STATE: CA

1. Family members participate on advisory committee or task forces and are offering training, mentoring, and reimbursement, when appropriate.

3

2. Financial support (financial grants, technical assistance, travel, and child care) is offered for parent activities or parent groups.

3

3. Family members are involved in the Children with Special Health Care Needs elements of the MCH Block Grant Application process.

2

4. Family members are involved in service training of CSHCN staff and providers.

1

5. Family members hired as paid staff or consultants to the State CSHCN program (a family member is hired for his or her expertise as a family member).

1

6. Family members of diverse cultures are involved in all of the above activities.

3

Total Score: 13

Rating Key

0 = Not Met

1 = Partially Met

2 = Mostly Met

3 = Completely Met

FORM NOTES FOR FORM 13

Due to operating expense reductions and staffing cuts for Children's Medical Services, as well as the capping of California Children's Services (CCS) local program allocations, family participation has diminished.

FIELD LEVEL NOTES

None

FORM 14
LIST OF MCH PRIORITY NEEDS

[Sec. 505(a)(5)]

STATE: CA FY: 2011

Your State's 5-year Needs Assessment should identify the need for preventive and primary care services for pregnant women, mothers, and infants; preventive and primary care services for children and services for Children with Special Health Care Needs. With each year's Block Grant application, provide a list (whether or not the priority needs change) of the top maternal and child health needs in your state. Using simple sentence or phrase, list below your State's needs. Examples of such statements are: "To reduce the barriers to the delivery of care for pregnant women," and "The infant mortality rate for minorities should be reduced."

MCHB will capture annually every State's top 7 to 10 priority needs in an information system for comparison, tracking, and reporting purposes; you must list at least 7 and no more than 10. Note that the numbers listed below are for computer tracking only and are not meant to indicate priority order. If your State wishes to report more than 10 priority needs, list additional priority needs in a note at the form level.

1. Modify the CCS program, with appropriate funding, to cover the whole child.
2. Expand the number of qualified providers of all types in the CCS program.
3. CCS will work with appropriate partners to define and create and implement standards for Medical Homes for CCS children.
4. Improve maternal health by optimizing the health and well-being of girls and women across the life course.
5. Promote healthy nutrition and physical activity among MCAH populations throughout the lifespan beginning with exclusive breastfeeding of infants to six months of age.
6. Reduce maternal morbidity and mortality and the increasing disparity in maternal health outcomes.
7. Reduce infant mortality and address disparities by promoting preconception health and health care and by preventing causes such as birth defects, low birth weight/prematurity, SIDS, and maternal complications in pregnancy.
8. Support the physical, socio-emotional, and cognitive development of children, including the prevention of injuries, through the implementation of prevention, early identification and intervention strategies.
9. Promote positive youth development strategies to support the physical, mental, sexual and reproductive health of adolescents.
10. Link the MCAH population to needed medical, mental, social, dental, and community services to promote equity in access to quality services.

FORM NOTES FOR FORM 14

None

FIELD LEVEL NOTES

None

FORM 15
TECHNICAL ASSISTANCE(TA) REQUEST

STATE: CA

APPLICATION YEAR: 2011

No.	Category of Technical Assistance Requested	Description of Technical Assistance Requested (max 250 characters)	Reason(s) Why Assistance Is Needed (max 250 characters)	What State, Organization or Individual Would You suggest Provide the TA (if known) (max 250 characters)
1.	General Systems Capacity Issues If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> N/A </u>	Methodological training for new and junior research staff, including 1) epidemiological methods for analysis of maternal, child, and adolescent health; and 2) conducting cost-effectiveness analysis for Title V programs.	To aid in analysis of California's performance in meeting national and state performance measures goals: to establish new targets for the measures: to evaluate Title V programs over time: to evaluate cost-effectiveness of Title V programs.	Unknown
2.	General Systems Capacity Issues If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> N/A </u>	Assistance in how to obtain additional youth input into decision-making for the MCAH Program and its adolescent related programs.	The MCAH Program currently does not have sufficient manpower to carry out this activity, but would like to include more youth input into our decision-making process.	Unknown
3.	General Systems Capacity Issues If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> N/A </u>	Training on consumer/family involvement in the needs assessment and other Title V activities at both the state and local levels.	This is a Title V requirement and the MCAH Program has been asked to be more proactive in including families.	Unknown
4.	General Systems Capacity Issues If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> N/A </u>	The MCAH Program requests training and resources materials in the area of capacity assessment.	Assistance is requested in clinical capacity assessment, clinical workforce assessment at state and county levels; public health capacity assessment; and the integration of needs assessment, capacity assessment and implementation planning.	Unknown
5.	Data-related Issues - Data Systems Development If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> N/A </u>	Assistance in the development of systems for identifying, reviewing, and analyzing maternal morbidity and mortality that will serve as a framework for improved maternal standard of care.	Assistance is needed on study design, case selection, medical record review protocols, guidance on whether cases are pregnancy-related or pregnancy-associated, and development of recommendations to reduce morbidity and mortality based on findings.	CDC
6.	Data-related Issues - Performance Indicators If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> N/A </u>	MCAH requests assistance in identifying the criteria to measure the effectiveness of evidence-based early childhood home visiting models, and developing quantifiable measures.	This is significant for developing standards and benchmarks to assess program effectiveness.	Unknown
7.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> </u>			
8.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> </u>			
9.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> </u>			
10.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this			

	issue pertains by entering the measure number here: _____			
11.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: _____			
12.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: _____			

FORM NOTES FOR FORM 15

None

FIELD LEVEL NOTES

None

FORM 16
STATE PERFORMANCE AND OUTCOME MEASURE DETAIL SHEET
STATE: CA

SP(Reporting Year) # 1

PERFORMANCE MEASURE:

The percent of children birth to 21 years enrolled in the CCS program who have a designated medical home.

STATUS:

Active

GOAL

Every child enrolled in the CCS program will have a designated medical home.

DEFINITION

The percent of children birth to 21 years enrolled in the CCS program who have been identified as having a medical home.

Numerator:

Number of children from birth to 21 years enrolled in the CCS program with a designated medical home

Denominator:

Number of children from birth to 21 years enrolled in the CCS program

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2010 OBJECTIVE

Every child with special health care needs will receive comprehensive care in a medical home.

DATA SOURCES AND DATA ISSUES

CMS Net data for 57 counties and data from Los Angeles County CCS program.

SIGNIFICANCE

The American Academy of Pediatrics (AAP) promotes the medical home concept as a means of enabling access and coordinating care. Care coordination involves sharing of medical information between providers as well as helping parents navigate service systems that can be complex. Healthy People 2010 objective is that every child with special health care needs will receive comprehensive care in a Medical Home.

SP(Reporting Year) # 2

PERFORMANCE MEASURE:

The ratio of pediatric cardiologists authorized by the CCS program to children birth through 14 years of age receiving cardiology services from these pediatric cardiologists.

STATUS:

Active

GOAL

Expand the capacity of pediatric cardiology services available in the CCS program.

DEFINITION

The ratio of the number of pediatric cardiologists authorized by the CCS program to the number of children estimated to be receiving cardiology services, diagnostic or treatment, birth through 14 years of age from these pediatric cardiologists.

Numerator:

Number of pediatric cardiologists authorized by the CCS program to provide services.

Denominator:

Number of children birth through 14 years of age enrolled in CCS receiving cardiac diagnostic and/or treatment services plus the estimated number of children birth through 14 years of age not enrolled in CCS but receiving services from the same pediatric cardiologists who are authorized by the CCS program.

Units: 1 **Text:** Ratio

HEALTHY PEOPLE 2010 OBJECTIVE

DATA SOURCES AND DATA ISSUES

CCS program listing of approved providers for CCS approved Cardiac Special Care Centers and CCS ICD 9 codes for cardiac and cardiac related diagnoses from CMS Net, extrapolated for LA County not on CMS Net. To get the total cases for the state, the assumption is made that these CCS enrollees make up on average 40% of the caseload of these pediatric cardiologists.

SIGNIFICANCE

CCS depends on an established network of physicians, therapists, and hospitals to provide care to the over 180,000 children enrolled in the program at any given time. The availability of pediatric subspecialty providers to serve the children who need care has become a major issue in California, resulting in a barrier to accessing pediatric subspecialty care particularly for CYSHCN. Low reimbursement rates and higher cost of living are two reasons subspecialty providers are leaving the state or not attracted to coming to California. The distribution of these providers to large cities while rural areas have none of these subspecialists is also another source of unavailability of appropriate providers.

PERFORMANCE MEASURE:

The percent of women, aged 18-44 years, who reported 14 or more "not good" mental health days in the past 30 days ("frequent mental distress").

STATUS:

Active

GOAL

To reduce the prevalence of frequent mental distress among women of childbearing age.

DEFINITION

The percent of women, aged 18-44 years, who reported 14 or more "not good" mental health days when asked the question, "Now thinking about your mental health, which includes stress, depression, and problems with emotions, for how many days during the past 30 days was your mental health not good?" The number of women reporting 14 or more "not good" mental health days was divided by the number of women who responded to this question and multiplied by 100.

Numerator:

The number of women, aged 18-44 years, in the most recent appropriate year of the California Women's Health Survey, reporting 14 or more "not good" mental health days in the past 30 days, weighted using the California Department of Finance population data for 2000 (file name Race/Ethnic Population with Age and Sex Detail, 2000-2050).

Denominator:

The number of women, aged 18-44 years, reporting number of "not good" mental health days, weighted using the California Department of Finance population data for 2000 (file name Race/Ethnic Population with Age and Sex Detail, 2000-2050).

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2010 OBJECTIVE

No specific or related HP 2010 Objective for frequent mental distress in women of childbearing age.

DATA SOURCES AND DATA ISSUES

The most recent appropriate year of the California Women's Health Survey (CWHs), California Department of Public Health. The CWHs is an annual, population-based, telephone survey of California women, age 18 and older. Numbers are based on self-report by the women who responded to the question. Numbers are weighted using the California Department of Finance population data for 2000.

SIGNIFICANCE

Mental health is essential to overall health. Mental disorders are health conditions that are associated with alterations in thinking, mood, or behavior, which are associated with distress and impaired functioning. Affecting one out of five persons in the United States, mental disorders rank first among illnesses that cause disability, with an annual national indirect cost of almost \$79 billion (in 1990 dollars), mostly in lost productivity due to disability, suicide, incarceration, and family care. Frequent mental distress serves as a proxy for mental health in national studies, and is defined as experiencing 14 or more "not good" mental health days in the past 30 days.

PERFORMANCE MEASURE:

The percent of women who reported drinking any alcohol in the first or last trimester of pregnancy.

STATUS:

Active

GOAL

To reduce the prevalence of women drinking any alcohol during pregnancy.

DEFINITION

The percent of women with a live birth reporting they drank alcohol during the first or third trimester of pregnancy based on the following questions: "The next two questions are about drinking alcohol. By 'alcohol' we mean any kind of drink with alcohol in it --including beer, wine, wine cooler, hard liquor, or a mixed drink made with hard liquor: (A) During the first 3 months of your pregnancy, about how many drinks with alcohol did you have in an average week? A drink is one glass of wine, one wine cooler, one can or bottle of beer, one shot of liquor, or one mixed drink. (B) During the last 3 months of your pregnancy, about how many drinks with alcohol did you have in an average week?" (Response categories for these questions are not shown). The number of women reporting any alcohol consumption during the first or third trimester was divided by the number of women who responded to these questions and multiplied by 100.

Numerator:

Number of women who delivered a live birth and who reported drinking any alcohol in the first or third trimester of pregnancy. Survey data are weighted to the representative number of resident women in the state who delivered a live birth that year.

Denominator:

Number of women who delivered a live birth that reported whether or not they consumed alcohol during pregnancy. Survey data are weighted to the representative number of resident women in the state who delivered a live birth that year.

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2010 OBJECTIVE

No specific HP 2010 Objective for alcohol use during pregnancy by women who delivered live births. Related Objective 16-17: Increase in reported abstinence from alcohol in past month by pregnant women to 94 percent.

DATA SOURCES AND DATA ISSUES

California Maternal and Infant Health Assessment (MIHA), California Department of Public Health, Maternal, Child and Adolescent Health Program. MIHA is an annual, statewide, representative survey of women who recently delivered live births, randomly sampled from birth certificate data. MIHA is modeled on the CDC's Pregnancy Risk Assessment Monitoring System. Surveys are mailed 10-14 weeks postpartum. Non-respondents are followed up by mail and telephone. MIHA excludes mothers under age 15, if pregnancy resulted in multiple birth greater than triplets, and women who do not write or speak either English or Spanish. Alcohol use is based on self-report. Reported alcohol use during the second trimester is not available. Survey data are weighted to the representative number of resident women in the state who delivered a live birth that year.

SIGNIFICANCE

Drinking alcohol during pregnancy can cause growth deficits and permanent harm to the central nervous system of fetuses, affecting both mental and physical functioning of children. No safe level of alcohol consumption during pregnancy has been established. Because the effects of alcohol use during pregnancy are so detrimental, the American Academy of Pediatrics and the American College of Obstetricians and Gynecologists recommend that women who are pregnant or planning a pregnancy drink no alcohol at all.

SP(Reporting Year) # 5

PERFORMANCE MEASURE:

The rate of deaths per 100,000 adolescents aged 15 through 19 years caused by motor vehicle injuries.

STATUS:

Active

GOAL

To reduce the rate of deaths to adolescents aged 15 through 19 years caused by motor vehicle injuries.

DEFINITION

The rate of deaths to adolescents aged 15-19 years due to group cause of death codes 296-306 (ICD 10).

Numerator:

The number of deaths to adolescents aged 15-19 years caused by motor vehicle injuries (group cause of death codes 296-306 [ICD 10]).

Denominator:

The number of adolescents in California aged 15-19 years.

Units: 100000 **Text:** Rate

HEALTHY PEOPLE 2010 OBJECTIVE

No specific Healthy People 2010 objective by age group. Related objective 15-15: Reduce deaths caused by motor vehicle crashes to 9.2 per 100,000 in the total population.

DATA SOURCES AND DATA ISSUES

Numerator data source: California Department of Public Health, Center for Health Statistics, Death Statistical Master File. Denominator data source: California Department of Finance, Race/Ethnic Population with Age and Sex Detail, 2000-2050.

SIGNIFICANCE

Motor vehicle transport-related injuries are the leading cause of death among California's adolescents, accounting for one-third of all fatalities in the 15-19 year old age group. In 2004, 494 adolescents aged 15-19 died secondary to motor vehicle transport-related injuries. The mortality rate of 18.4 per 100,000 in adolescents is twice the related Healthy People 2010 objective and approximately six times greater than in children under 14 years of age (3.1 per 100,000) (2004 data).

PERFORMANCE MEASURE:

The incidence of neural tube defects (NTDs) per 10,000 live births plus fetal deaths among counties participating in the California Birth Defects Monitoring System.

STATUS:

Active

GOAL

To reduce the incidence of NTDs in California.

DEFINITION

The rate per 10,000 live births and fetal deaths among counties participating in the California Birth Defects Monitoring Program.

Numerator:

The number of NTD cases confirmed by medical geneticists among live births and fetal deaths in counties monitored by the California Birth Defects Monitoring Program.

Denominator:

The number of live births plus fetal deaths in monitored counties.

Units: 10000 **Text:** Rate

HEALTHY PEOPLE 2010 OBJECTIVE

16-15: Reduce the occurrence of spina bifida and other NTDs to 3 new cases per 10,000 live births.

This HP 2010 measure cannot be directly compared with California's State Performance Measure 6 because the latter is based on NTDs in fetal deaths plus live births, rather than in live births only.

DATA SOURCES AND DATA ISSUES

Numerator data source: NTDs among births and fetal deaths from all counties monitored by the California Birth Defects Monitoring Program (currently eight counties in the Central Valley). Denominator data source: California Department of Public Health, Center for Health Statistics, Birth Statistical Master File and Fetal Death Statistical Master File for the same counties. NTDs are actively ascertained through review of logbooks and other records at hospitals where births occur or where children are treated, at genetic clinics, and through California Department of Health Services, Center for Health Statistics, Birth Statistical Master File, Death Statistical Master File, and Fetal Death Statistical Master File. Active surveillance detects more NTDs, and thus will report higher rates, than passive surveillance.

SIGNIFICANCE

Found in about 370 births in California each year, neural tube defects — a group of conditions affecting the brain and spinal cord — are common, usually serious birth defects, with substantial public health impact. Common types of neural tube defects are spina bifida (open spinal cord) and anencephaly (absence of the brain). All babies with anencephaly die. Nationally, for each person with spina bifida, the average lifetime cost for medical treatment, educational services and lost productivity was \$294,000 (in 1992 dollars).

SP(Reporting Year) # 7

PERFORMANCE MEASURE:

The percent of newly referred clients to the CCS program whose cases are opened within 30 days of referral.

STATUS:

Active

GOAL

Decrease the time interval between initial referral to the CCS program and determination of CCS program eligibility.

DEFINITION

The percent of newly referred clients to the CCS program whose cases are opened within 30 days of referral.

Numerator:

Number of newly referred CCS clients birth to 21 years with cases opened within 30 days of referral.

Denominator:

Number of newly referred CCS clients birth to 21 years with cases opened.

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2010 OBJECTIVE

DATA SOURCES AND DATA ISSUES

CMS Net data for 57 counties and data from LA County.

SIGNIFICANCE

A barrier to accessing care for CYSHCN is the long waiting period that can occur while the family and provider are awaiting determination of CCS program eligibility and an authorization(s) for services if eligible. There is wide variability regarding delays due to numerous factors, including: delays in receiving medical reports from providers; family compliance with administrative requirements; program delays in meeting CCS timelines. Some of these are not under the control of the CCS programs, however, there are areas which can be improved.

PERFORMANCE MEASURE:

The percent of births resulting from an unintended pregnancy.

STATUS:

Active

GOAL

To reduce the percent of live births that result from unintended pregnancies.

DEFINITION

The percent of women with a live birth who report their pregnancy was unintended based on the following question, "Thinking back to just before you got pregnant, how did you feel about getting pregnant? (1) I wanted to get pregnant then; (2) I wanted to get pregnant later; (3) I didn't want to get pregnant then or in the future; (4) I wasn't sure what I wanted." The number of women responding yes to #2, #3, or #4 was divided by the number of women who responded to this question and multiplied by 100.

Numerator:

Number of women who delivered a live birth who reported that they had wanted to get pregnant later, hadn't wanted to get pregnant then or in the future, or weren't sure what they wanted. Survey data are weighted to the representative number of resident women in the state who delivered a live birth that year.

Denominator:

Number of women who delivered a live birth who reported when they had wanted to get pregnant. Survey data are weighted to the representative number of resident women in the state who delivered a live birth that year.

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2010 OBJECTIVE

No specific HP 2010 Objective for births resulting from unintended pregnancies. Related Objective 9-1: Increase the proportion of pregnancies that are intended to 70 percent.

DATA SOURCES AND DATA ISSUES

California Maternal and Infant Health Assessment (MIHA), California Department of Public Health, Maternal, Child and Adolescent Health Program. MIHA is an annual, statewide, representative survey of women who recently gave birth, randomly sampled from birth certificate data. MIHA is modeled on the CDC's Pregnancy Risk Assessment Monitoring System. Surveys are mailed 10-14 weeks postpartum. Non-respondents are followed up by mail and telephone. MIHA excludes mothers under age 15, if pregnancy resulted in multiple birth greater than triplets, and women who do not write or speak either English or Spanish. Survey data are weighted to the representative number of resident women in the state who delivered a live birth that year.

SIGNIFICANCE

Unintended pregnancies are frequent. They are costly economically and socially for individuals and society. Infants and children of such pregnancies are at increased risk of morbidity and mortality. In 2002, 35 percent of recent births in the United States were unintended (source: National Survey of Family Growth, Cycle VI), compared to 45 percent of births in California that year (source: MIHA).

PERFORMANCE MEASURE:

The percent of 9th grade students who are not within the Healthy Fitness Zone for Body Composition.

STATUS:

Active

GOAL

To reduce the prevalence of overweight among California's youth.

DEFINITION

The number of 9th grade students whose body mass index or skin-fold measurement scores do not fall within Healthy Fitness Zone standards divided by the number of 9th grade students tested for body composition and multiplied by 100.

Numerator:

The number of 9th grade students whose body composition is not within the Healthy Fitness Zone.

Denominator:

The number of 9th grade students tested for body composition.

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2010 OBJECTIVE

19.3: Reduce the proportion of children and adolescents who are overweight or obese to five percent.

DATA SOURCES AND DATA ISSUES

Numerator and denominator source data: data are collected annually using either skin-fold measurements or calculating body mass index (BMI) based on actual height and weight measurements of 9th graders. As these data are legally required, collected by the California Department of Education and are reported annually to the State Legislature, almost all students in the 9th grade are measured. Healthy Fitness Zone is based on the Cooper Institute standards*. Although children not in the Healthy Fitness Zone include underweight as well as overweight, underweight are likely to be a small proportion.

*FITNESSGRAM Standards for Healthy Fitness Zone for body mass index: 14 years of age (Male, 15.4-25.0; Female 15.6-24.5); 15 years of age (Male, 16.0-25.0; Female 16.0-25.0). Healthy Fitness Zone standards for skin fold measurements (percent fat) for 14 and 15 year old adolescents: Males (7%-25%), Females (13%-32%).

SIGNIFICANCE

Maintenance of a healthy weight is a major goal in the effort to reduce the burden of illness and its consequent reduction in quality of life and life expectancy. Body composition scores above the Healthy Fitness Zone are associated with high blood pressure, type 2 diabetes, coronary heart disease, stroke, gallbladder disease, osteoarthritis, sleep apnea, respiratory problems, and some types of cancer. Adult dietary and physical activity behaviors begin in youth.

PERFORMANCE MEASURE:

The percent of women, aged 18 years or older, reporting intimate partner physical, sexual or psychological abuse in the past 12 months.

STATUS:

Active

GOAL

To reduce the prevalence of intimate partner abuse against women.

DEFINITION

The number of women who responded "yes" to any of nine questions asking whether they experienced intimate partner physical, sexual or psychological abuse in the past 12 months. That number was divided by the number of women responding either "yes" or "no" to any of these questions and multiplied by 100.

Numerator:

The number of women, aged 18 years or older, in the most recent appropriate year of the California Women's Health Survey, who reported any of the following by an intimate partner in the past 12 months, weighted using the California Department of Finance population data for 2000 (file name Race/Ethnic Population with Age and Sex Detail, 2000-2050): had something thrown at her; was pushed, grabbed, shoved or slapped; was kicked, bit or hit with a fist; was beaten up or choked; had a knife used on her or a gun fired at her; was forced to have sex against her will; was followed or spied on; was frightened for her safety, or that of her family or friends because of her partner's anger or threats; or was the object of efforts to control most or all of her daily activities (e.g., whom she could talk to or where she could go).

Denominator:

The number of women (18 years old or older) responding either "yes" or "no" to any of the nine CWHs questions (in 2004) about intimate partner abuse, weighted using the California Department of Finance population data for 2000 (file name Race/Ethnic Population with Age and Sex Detail, 2000-2050).

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2010 OBJECTIVE

No specific Healthy People 2010 Objective. Related Objective 15-34: Reduce the rate of physical assault by current or former intimate partners to 3.3 physical assaults per 1,000 persons aged 12 years and older. This HP 2010 measure includes both males and females, aged 12 years and older, and is based on the National Crime Victimization Survey for which respondents may or may not construe "attacks and threats" to include fear of threats or anger, control, and following/spying.

DATA SOURCES AND DATA ISSUES

The most recent appropriate year of the California Women's Health Survey (CWHs), California Department of Public Health. The CWHs is an annual, population-based, telephone survey of California women, aged 18 and older. Numbers are based on self-report by the women who responded to the question. Numbers are weighted using the California Department of Finance population data for 2000.

SIGNIFICANCE

Domestic violence is a leading cause of injury to women aged 15-44 in the U.S. Annually, about 30 percent of murdered women are killed by their intimates. In 1998 in California, 196,832 incidents of domestic violence were reported to law enforcement, and 56,892 domestic violence arrests were made.

SO(Reporting Year) # 1

OUTCOME MEASURE:

The pregnancy-related mortality rate per 100,000 live births.

STATUS:

Active

GOAL

To reduce the rate of pregnancy-related deaths.

DEFINITION

The number of pregnancy-related deaths due to group cause of deaths codes 261-273 (ICD 10) as recorded in the California Death Statistical Master File divided by the number of live births, multiplied by 100,000.

Numerator:

Number of deaths to women caused by complications of pregnancy within one year of pregnancy (group cause of death codes 261-273 [ICD 10]).

Denominator:

Number of live births.

Units: 100000 **Text:** Rate

HEALTHY PEOPLE 2010 OBJECTIVE

No matching Healthy People 2010 objective for this measure. Related objective 16-4: Reduce maternal deaths to 3.3 maternal deaths per 100,000 live births. Pregnancy-related mortality includes deaths less than or equal to 365 days following parturition; maternal mortality includes deaths less than or equal to 42 days following parturition.

DATA SOURCES AND DATA ISSUES

Numerator data source: California Department of Public Health, Center for Health Statistics, Death Statistical Master File. Denominator data source: California Department of Public Health, Center for Health Statistics, Birth Statistical Master File.

SIGNIFICANCE

Pregnancy-related mortality is a sentinel event and is a good indicator of maternal health care and prenatal care for women. African-American women, in particular, have a disproportionately high rate of pregnancy-related mortality. Pregnancy-related mortality rates in California continue to fluctuate annually, but showed an overall increase from 1999 to 2004.

FORM 17
HEALTH SYSTEMS CAPACITY INDICATORS
FORMS FOR HSCI 01 THROUGH 04, 07 & 08 - MULTI-YEAR DATA
STATE: CA

Form Level Notes for Form 17

None

HEALTH SYSTEMS CAPACITY MEASURE # 01

The rate of children hospitalized for asthma (ICD-9 Codes: 493.0 -493.9) per 10,000 children less than five years of age.

	Annual Indicator Data				
	2005	2006	2007	2008	2009
Annual Indicator	24.6	24.3	22.8	22.0	22
Numerator	6,458	6,559	6,186	5,993	
Denominator	2,630,401	2,698,813	2,710,425	2,723,382	

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Provisional

Field Level Notes

1. Section Number: Form17_Health Systems Capacity Indicator #01

Field Name: HSC01

Row Name:

Column Name:

Year: 2009

Field Note:

A manual indicator is reported for 2009 based on 2008.

2. Section Number: Form17_Health Systems Capacity Indicator #01

Field Name: HSC01

Row Name:

Column Name:

Year: 2008

Field Note:

Numerator: State of California, Office of Statewide Health Planning and Development, Patient Discharge Data (OSHPD-PDD), January 1-December 31, 2008. Primary diagnoses of each discharge abstract were tabulated, secondary diagnoses were not included. Denominator: Department of Finance, Race/Ethnic Population with Age and Sex Detail, 2000-2050. Sacramento, California, July 2007. Tabulations (by place of residence) were done by the MCAH Program.

Data for 2006-2008 should be not compared to data reported in previous years due to updates in the 2000-2050 population projections released by the California Department of Finance (July 2007). Rates for prior years using these updated population estimates: 2000 = 35.1; 2001 = 32.8; 2002 = 33.6; 2003 = 31.6; 2004 = 29.6; 2005 = 23.9

3. Section Number: Form17_Health Systems Capacity Indicator #01

Field Name: HSC01

Row Name:

Column Name:

Year: 2007

Field Note:

Numerator: State of California, Office of Statewide Health Planning and Development, Patient Discharge Data (OSHPD-PDD), January 1-December 31, 2007. Primary diagnoses of each discharge abstract were tabulated, secondary diagnoses were not included. Denominator: Department of Finance, Race/Ethnic Population with Age and Sex Detail, 2000-2050. Sacramento, California, July 2007. Tabulations (by place of residence) were done by the MCAH Program.

Data for 2006-2007 should be not compared to data reported in previous years due to recent updates in the 2000-2050 population projections released by the California Department of Finance (July 2007). Rates for prior years using these updated population estimates: 2000 = 35.1; 2001 = 32.8; 2002 = 33.6; 2003 = 31.6; 2004 = 29.6; 2005 = 23.9

HEALTH SYSTEMS CAPACITY MEASURE # 02

The percent Medicaid enrollees whose age is less than one year during the reporting year who received at least one initial periodic screen.

	Annual Indicator Data				
	2005	2006	2007	2008	2009
Annual Indicator	<u>73.7</u>	<u>71.3</u>	<u>82.5</u>	<u>83.4</u>	<u>83.4</u>
Numerator	<u>455,151</u>	<u>460,738</u>	<u>580,680</u>	<u>552,084</u>	<u></u>
Denominator	<u>617,571</u>	<u>646,633</u>	<u>703,949</u>	<u>661,753</u>	<u></u>

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Provisional

Field Level Notes

1. **Section Number:** Form17_Health Systems Capacity Indicator #02

Field Name: HSC02

Row Name:

Column Name:

Year: 2009

Field Note:

Manual indicator for 2009 is based on 2008. 2009 data will be available in March 2011.

2. **Section Number:** Form17_Health Systems Capacity Indicator #02

Field Name: HSC02

Row Name:

Column Name:

Year: 2008

Field Note:

This measure is the percent of Medi-Cal enrolled children less than one year of age who received at least one CHDP service in the reporting year.

Source is CHDP program data and State Medi-Cal claims files.

Numerator is the number of children under one year of age enrolled in Medi-Cal who received at least one CHDP service in FY 2007 -2008

Denominator is the unduplicated number of children under one year of age enrolled in Medi-Cal in FY 2007-2008.

3. **Section Number:** Form17_Health Systems Capacity Indicator #02

Field Name: HSC02

Row Name:

Column Name:

Year: 2007

Field Note:

This measure is the percent of Medi-Cal enrolled children less than one year of age who received at least one CHDP service in the reporting year.

Source is CHDP program data and State Medi-Cal claims files.

Numerator is the number of children under one year of age enrolled in Medi-Cal who received at least one CHDP service in FY 2006 -2007

Denominator is the unduplicated number of children under one year of age enrolled in Medi-Cal in FY 2006-2007.

HEALTH SYSTEMS CAPACITY MEASURE # 03

The percent State Childrens Health Insurance Program (SCHIP) enrollees whose age is less than one year during the reporting year who received at least one periodic screen.

	Annual Indicator Data				
	2005	2006	2007	2008	2009
Annual Indicator	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>
Numerator	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Denominator	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Field Level Notes

1. **Section Number:** Form17_Health Systems Capacity Indicator #03

Field Name: HSC03

Row Name:

Column Name:

Year: 2009

Field Note:

Data is not available for analysis.

2. **Section Number:** Form17_Health Systems Capacity Indicator #03

Field Name: HSC03

Row Name:

Column Name:

Year: 2008

Field Note:

Data is not available for analysis.

3. **Section Number:** Form17_Health Systems Capacity Indicator #03

Field Name: HSC03

Row Name:

Column Name:

Year: 2007

Field Note:

Data is not available for analysis.

HEALTH SYSTEMS CAPACITY MEASURE # 04

The percent of women (15 through 44) with a live birth during the reporting year whose observed to expected prenatal visits are greater than or equal to 80 percent on the Kotelchuck Index.

	Annual Indicator Data				
	2005	2006	2007	2008	2009
Annual Indicator	<u>78.4</u>	<u>78.7</u>	<u>78.6</u>	<u>79.0</u>	<u>79</u>
Numerator	<u>422,294</u>	<u>434,411</u>	<u>427,600</u>	<u>416,314</u>	<u></u>
Denominator	<u>538,752</u>	<u>552,317</u>	<u>544,255</u>	<u>527,150</u>	<u></u>

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Provisional

Field Level Notes

1. **Section Number:** Form17_Health Systems Capacity Indicator #04

Field Name: HSC04

Row Name:

Column Name:

Year: 2009

Field Note:

A manual indicator is reported for 2009 based on 2008.

2. **Section Number:** Form17_Health Systems Capacity Indicator #04

Field Name: HSC04

Row Name:

Column Name:

Year: 2008

Field Note:

Source: State of California, Department of Public Health, Center for Health Statistics, 2008 California Birth Statistical Master File.

Tabulations (by place of residence) were done by the MCAH Program. Observations with missing values were subtracted from the denominator when calculating the percents shown.

3. **Section Number:** Form17_Health Systems Capacity Indicator #04

Field Name: HSC04

Row Name:

Column Name:

Year: 2007

Field Note:

Source: State of California, Department of Public Health, Center for Health Statistics, 2007 California Birth Statistical Master File. Tabulations (by place of residence) were done by the MCAH Program. Observations with missing values were subtracted from the denominator when calculating the percents shown.

HEALTH SYSTEMS CAPACITY MEASURE # 07A

Percent of potentially Medicaid-eligible children who have received a service paid by the Medicaid Program.

	Annual Indicator Data				
	2005	2006	2007	2008	2009
Annual Indicator	87.9	92.4	98.7	94.8	94.8
Numerator	3,236,633	3,644,145	4,400,662	3,364,542	
Denominator	3,680,740	3,945,697	4,459,912	3,549,664	

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Provisional

Field Level Notes**1. Section Number:** Form17_Health Systems Capacity Indicator #07A**Field Name:** HSC07A**Row Name:****Column Name:****Year:** 2009**Field Note:**

A manual indicator is reported for 2009 based on 2008 data.

2. Section Number: Form17_Health Systems Capacity Indicator #07A**Field Name:** HSC07A**Row Name:****Column Name:****Year:** 2008**Field Note:**

Numerator: All persons 1 to 21 years of age who received a service paid by the Medi-Cal program during the Federal fiscal year: October 2007-September 2008 (this is an unduplicated count), including both Fee-for-Service and Managed Care beneficiaries, as well as certified and uncertified beneficiaries (i.e., those who shared a cost for their care). Source: Fiscal Forecasting and Data Management Branch, California Department of Health Care Services.

Denominator: Consists of the sum of two indicators: (1) An estimate of uninsured children (1-21 years old) eligible for Medi-Cal. Source: 2007 California Health Interview Survey; (2) All persons 1 to 21 years of age who were enrolled in Medi-Cal at the end of the Federal fiscal year: September 2008 count. Source: Fiscal Forecasting and Data Management Branch, California Department of Health Care Services.

3. Section Number: Form17_Health Systems Capacity Indicator #07A**Field Name:** HSC07A**Row Name:****Column Name:****Year:** 2007**Field Note:**

Numerator: All persons 1 to 21 years of age who received a service paid by the Medi-Cal program during the Federal fiscal year: October 2006-September 2007 (this is an unduplicated count), including both Fee-for-Service and Managed Care beneficiaries, as well as certified and uncertified beneficiaries (i.e., those who shared a cost for their care). Source: Fiscal Forecasting and Data Management Branch, California Department of Health Care Services.

Denominator: Consists of the sum of two indicators: (1) An estimate of uninsured children (1-21 years old) eligible for Medi-Cal. Source: 2007 California Health Interview Survey <http://www.chis.ucla.edu/main/DQ2/easy/output.asp>; (2) All persons 1 to 21 years of age who were enrolled in Medi-Cal at the end of the Federal fiscal year: September 2007 count. Source: Fiscal Forecasting and Data Management Branch, California Department of Health Care Services.

Note: Data prior to 2004 should not be compared because of the change in methodology beginning in 2004.

HEALTH SYSTEMS CAPACITY MEASURE # 07B

The percent of EPSDT eligible children aged 6 through 9 years who have received any dental services during the year.

	Annual Indicator Data				
	2005	2006	2007	2008	2009
Annual Indicator	<u>44.2</u>	<u>41.1</u>	<u>43.0</u>	<u>43.6</u>	<u>43.6</u>
Numerator	<u>353,166</u>	<u>344,152</u>	<u>357,212</u>	<u>368,765</u>	<u></u>
Denominator	<u>798,779</u>	<u>838,216</u>	<u>830,868</u>	<u>844,898</u>	<u></u>

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Provisional

Field Level Notes

1. Section Number: Form17_Health Systems Capacity Indicator #07B

Field Name: HSC07B

Row Name:

Column Name:

Year: 2009

Field Note:

Manual indicator for 2009 is based on 2008. 2009 data will be available in March 2011.

2. Section Number: Form17_Health Systems Capacity Indicator #07B

Field Name: HSC07B

Row Name:

Column Name:

Year: 2008

Field Note:

This measure is the percent of EPSDT eligible children aged 6 through 9 years who have received any dental services during the year.

Source is the revised HCFA-416 Form, element numbers 1 and 12a.

Numerator is the revised HCFA-416 Form element number 12a for FY 2008-09.

Denominator is the revised HCFA-416 Form element number 1 for FY 2008-09.

Historical Information:

Medical Care Statistics had been providing the numerator and denominator for this performance measure until FY 2003-04 when the numerator and denominator began being provided by Medstat using the Management Information System/Decision Support System (MIS/DSS) data base. The performance measure for FY 2004-05 can be compared with FY 2003-04, but not with prior years.

3. Section Number: Form17_Health Systems Capacity Indicator #07B

Field Name: HSC07B

Row Name:

Column Name:

Year: 2007

Field Note:

This measure is the percent of EPSDT eligible children aged 6 through 9 years who have received any dental services during the year.

Source is the revised HCFA-416 Form, element numbers 1 and 12a.

Numerator is the revised HCFA-416 Form element number 12a for FY 2007-08.

Denominator is the revised HCFA-416 Form element number 1 for FY 2007-08.

Historical Information:

Medical Care Statistics had been providing the numerator and denominator for this performance measure until FY 2003-04 when the numerator and denominator began being provided by Medstat using the Management Information System/Decision Support System (MIS/DSS) data base. The performance measure for FY 2004-05 can be compared with FY 2003-04, but not with prior years.

HEALTH SYSTEMS CAPACITY MEASURE # 08

The percent of State SSI beneficiaries less than 16 years old receiving rehabilitative services from the State Children with Special Health Care Needs (CSHCN) Program.

	Annual Indicator Data				
	2005	2006	2007	2008	2009
Annual Indicator	<u>8.7</u>	<u>32.5</u>	<u>31.1</u>	<u>28.2</u>	<u>30.1</u>
Numerator	<u>7,318</u>	<u>27,623</u>	<u>27,058</u>	<u>25,554</u>	<u>28,253</u>
Denominator	<u>84,235</u>	<u>85,106</u>	<u>86,914</u>	<u>90,464</u>	<u>93,899</u>

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Field Level Notes

1. Section Number: Form17_Health Systems Capacity Indicator #08

Field Name: HSC08

Row Name:

Column Name:

Year: 2009

Field Note:

This measure is the percent of SSI beneficiaries through age 15 years receiving rehabilitative services through the CCS program. Source of data for the numerator is from CMS Net and CCS program data and for the denominator is from the publication: Social Security Administration Office of Policy, Children Receiving SSI.

Numerator: Children under 16 years of age enrolled in CCS with aid codes of 20 and 60 (disabled children with SSI) for FY 2008-09. Since active cases on CMS Net represent an estimated 74 percent of all active CCS cases for CA for FY 2008-09, the number with aid codes 20 and 60 from CMS Net is extrapolated for CA.

The denominator is from the Social Security Administration Office of Policy, Children Receiving SSI under 16 years of age for 2009.

2. Section Number: Form17_Health Systems Capacity Indicator #08

Field Name: HSC08

Row Name:

Column Name:

Year: 2008

Field Note:

This measure is the percent of SSI beneficiaries through age 15 years receiving rehabilitative services through the CCS program. Source of data for the numerator is from CMS Net and CCS program data and for the denominator is from the publication: Social Security Administration Office of Policy, Children Receiving SSI.

Numerator: Children under 16 years of age enrolled in CCS with aid codes of 20 and 60 (disabled children with SSI) for FY 2007-08. Since active cases on CMS Net represent an estimated 72.3 percent of all active CCS cases for CA for FY 2007, the number with aid codes 20 and 60 from CMS Net is extrapolated for CA.

There is a large increase in the number of children with aid code 60 for FY 2005-06 which can not be explained but is more consistent with data in FY 2001-02 and FY 2002-03, and is more in line with what would be anticipated.

The denominator is from the Social Security Administration Office of Policy, Children Receiving SSI under 16 years of age for 2008.

3. Section Number: Form17_Health Systems Capacity Indicator #08

Field Name: HSC08

Row Name:

Column Name:

Year: 2007

Field Note:

This measure is the percent of SSI beneficiaries through age 15 years receiving rehabilitative services through the CCS program. Source of data for the numerator is from CMS Net and CCS program data and for the denominator is from the publication: Social Security Administration Office of Policy, Children Receiving SSI.

Numerator: Children under 16 years of age enrolled in CCS with aid codes of 20 and 60 (disabled children with SSI) for FY 2006-07. Since active cases on CMS Net represent an estimated 69 percent of all active CCS cases for CA for FY 2006, the number with aid codes 20 and 60 from CMS Net is extrapolated for CA.

There is a large increase in the number of children with aid code 60 for FY 2005-06 which can not be explained but is more consistent with data in FY 2001-02 and FY 2002-03, and is more in line with what would be anticipated.

The denominator is from the Social Security Administration Office of Policy, Children Receiving SSI under 16 years of age for 2007.

FORM 18
HEALTH SYSTEMS CAPACITY INDICATOR #05
(MEDICAID AND NON-MEDICAID COMPARISON)
STATE: CA

INDICATOR #05 <i>Comparison of health system capacity indicators for Medicaid, non-Medicaid, and all MCH populations in the State</i>	YEAR	DATA SOURCE	POPULATION		
			MEDICAID	NON-MEDICAID	ALL
a) <i>Percent of low birth weight (< 2,500 grams)</i>	2008	Payment source from birth certificate	<u>6.7</u>	<u>6.9</u>	<u>6.8</u>
b) <i>Infant deaths per 1,000 live births</i>	2007	Matching data files	<u>5.6</u>	<u>4.7</u>	<u>5.3</u>
c) <i>Percent of infants born to pregnant women receiving prenatal care beginning in the first trimester</i>	2008	Payment source from birth certificate	<u>76</u>	<u>88</u>	<u>82.4</u>
d) <i>Percent of pregnant women with adequate prenatal care (observed to expected prenatal visits is greater than or equal to 80% [Kotelchuck Index])</i>	2008	Payment source from birth certificate	<u>75</u>	<u>82.4</u>	<u>79</u>

FORM 18
HEALTH SYSTEMS CAPACITY INDICATOR #06(MEDICAID ELIGIBILITY LEVEL)
STATE: CA

INDICATOR #06 <i>The percent of poverty level for eligibility in the State's Medicaid programs for infants (0 to 1), children, Medicaid and pregnant women.</i>	YEAR	PERCENT OF POVERTY LEVEL MEDICAID (Valid range: 100-300 percent)
a) <i>Infants (0 to 1)</i>	2008	<div style="text-align: right;">200</div>
b) <i>Medicaid Children</i> (Age range <div style="display: inline-block; width: 40px; border-bottom: 1px solid black; text-align: center;">1</div> to <div style="display: inline-block; width: 40px; border-bottom: 1px solid black; text-align: center;">5</div>) (Age range <div style="display: inline-block; width: 40px; border-bottom: 1px solid black; text-align: center;">6</div> to <div style="display: inline-block; width: 40px; border-bottom: 1px solid black; text-align: center;">18</div>) (Age range <div style="display: inline-block; width: 40px; border-bottom: 1px solid black; text-align: center;"></div> to <div style="display: inline-block; width: 40px; border-bottom: 1px solid black; text-align: center;"></div>)	2008	<div style="text-align: right;">133</div> <div style="text-align: right;">100</div>
c) <i>Pregnant Women</i>	2008	<div style="text-align: right;">200</div>

FORM 18
HEALTH SYSTEMS CAPACITY INDICATOR #06(SCHIP ELIGIBILITY LEVEL)
STATE: CA

INDICATOR #06 <i>The percent of poverty level for eligibility in the State's SCHIP programs for infants (0 to 1), children, SCHIP and pregnant women.</i>	YEAR	PERCENT OF POVERTY LEVEL SCHIP
a) <i>Infants (0 to 1)</i>	2008	250
b) <i>Medicaid Children</i> (Age range <u> 1 </u> to <u> 5 </u>) (Age range <u> 6 </u> to <u> 18 </u>) (Age range <u> </u> to <u> </u>)	2008	250 250 _____
c) <i>Pregnant Women</i>	2008	300

FORM NOTES FOR FORM 18

None

FIELD LEVEL NOTES

1. **Section Number:** Form18_Indicator 06 - Medicaid
Field Name: Med_Infant
Row Name: Infants
Column Name:
Year: 2011
Field Note:
Source: 2008 Medicaid data supplied by California Department of Health Care Services, Medi-Cal (California's Medicaid) Eligibility Branch based on an All County Welfare Directors Letter No. 08-05) specifying the 2008 Federal Poverty Levels (FPLs) for various programs. <http://www.dhcs.ca.gov/services/medi-cal/eligibility/Documents/c08-05.pdf>
2. **Section Number:** Form18_Indicator 06 - Medicaid
Field Name: Med_Children
Row Name: Medicaid Children
Column Name:
Year: 2011
Field Note:
Source: 2008 Medicaid data supplied by California Department of Health Care Services, Medi-Cal (California's Medicaid) Eligibility Branch based on an All County Welfare Directors Letter No. 08-05) specifying the 2008 Federal Poverty Levels (FPLs) for various programs. <http://www.dhcs.ca.gov/services/medi-cal/eligibility/Documents/c08-05.pdf>
3. **Section Number:** Form18_Indicator 06 - Medicaid
Field Name: Med_Women
Row Name: Pregnant Women
Column Name:
Year: 2011
Field Note:
Source: 2008 Medicaid data supplied by California Department of Health Care Services, Medi-Cal (California's Medicaid) Eligibility Branch based on an All County Welfare Directors Letter No. 08-05) specifying the 2008 Federal Poverty Levels (FPLs) for various programs. <http://www.dhcs.ca.gov/services/medi-cal/eligibility/Documents/c08-04.pdf>
4. **Section Number:** Form18_Indicator 06 - SCHIP
Field Name: SCHIP_Infant
Row Name: Infants
Column Name:
Year: 2011
Field Note:
Source: 2008 State Children's Health Insurance Program (SCHIP) Eligibility Levels supplied by Managed Risk Medical Insurance Board (MRMIB), Eligibility, Enrollment & Marketing Division based on Eligibility Levels for the ACCESS To Mothers and Infants (AIM) Program.

The 250% of poverty levels reported by MRMIB represent the upper range level. For infants 0-1 years of age, the range is 200%-250%.
5. **Section Number:** Form18_Indicator 06 - SCHIP
Field Name: SCHIP_Children
Row Name: SCHIP Children
Column Name:
Year: 2011
Field Note:
Source: 2008 State Children's Health Insurance Program (SCHIP) Eligibility Levels supplied by Managed Risk Medical Insurance Board (MRMIB), Eligibility, Enrollment & Marketing Division based on Eligibility Levels for the ACCESS To Mothers and Infants (AIM) Program.

The 250% of poverty levels reported by MRMIB represent the upper range levels for each population group. Children 1 through 5 years of age have eligibility levels ranging from 133%-250% of FPL; children 6-18 years of age have eligibility levels ranging from 100%-250%.
6. **Section Number:** Form18_Indicator 06 - SCHIP
Field Name: SCHIP_Women
Row Name: Pregnant Women
Column Name:
Year: 2011
Field Note:
Source: 2008 State Children's Health Insurance Program (SCHIP) Eligibility Levels supplied by Managed Risk Medical Insurance Board (MRMIB), Eligibility, Enrollment & Marketing Division based on Eligibility Levels for the ACCESS To Mothers and Infants (AIM) Program.

The 300% of poverty level reported by MRMIB represents the upper range. Eligibility levels for pregnant women range from 200-300% of FPL.
7. **Section Number:** Form18_Indicator 05
Field Name: LowBirthWeight
Row Name: Percent of ow birth weight (<2,500 grams)
Column Name:
Year: 2011
Field Note:
Source: State of California, Department of Public Health, Center for Health Statistics, 2008 California Birth Statistical Master File.

Expected payer source for delivery was used. Infants with missing birth weight were subtracted when calculating the percentages. Infants with missing payer source are included in the Total. Tabulations (by place of residence) were done by the MCAH Program.
8. **Section Number:** Form18_Indicator 05
Field Name: InfantDeath
Row Name: Infant deaths per 1,000 live births
Column Name:
Year: 2011
Field Note:
Source: State of California, Department of Public Health, Center for Health Statistics, 2007 Birth Cohort file.

Expected payer source for delivery was used to compute rates. Cases with missing payer source included in Total. Tabulations (by place of residence) were done by the MCAH Program.
9. **Section Number:** Form18_Indicator 05
Field Name: CareFirstTrimester
Row Name: Percent of infants born to pregnant women receiving prenatal care beginning in the first trimester

Year: 2011

Source: State of California, Department of Public Health, Center for Health Statistics, 2008 California Birth Statistical Master File.

Payer source for prenatal care was used. Women with missing prenatal care initiation were subtracted from the denominator when calculating the percent shown. Women with missing payer source included in Total. Tabulations (by place of residence) were done by the MCAH Program.

Field Name: AdequateCare

Row Name: Percent of pregnant women with adequate prenatal care

Column Name:

Year: 2011

Field Note:

Source: State of California, Department of Public Health, Center for Health Statistics, 2008 California Birth Statistical Master File.

Payer source for prenatal care was used. Women with missing prenatal care values were subtracted from the denominator when calculating the percent shown. Women with missing payer source included in Total. Tabulations (by place of residence) were done by the MCAH Program.

FORM 19
HEALTH SYSTEMS CAPACITY INDICATOR - REPORTING AND TRACKING FORM
STATE: CA

HEALTH SYSTEMS CAPACITY INDICATOR #09A (General MCH Data Capacity)
(The Ability of the State to Assure MCH Program Access to Policy and Program Relevant Information)

DATABASES OR SURVEYS	Does your MCH program have the ability to obtain data for program planning or policy purposes in a timely manner? (Select 1 - 3) *	Does your MCH program have Direct access to the electronic database for analysis? (Select Y/N)
ANNUAL DATA LINKAGES		
Annual linkage of infant birth and infant death certificates	3	Yes
Annual linkage of birth certificates and Medicaid Eligibility or Paid Claims Files	2	Yes
Annual linkage of birth certificates and WIC eligibility files	3	Yes
Annual linkage of birth certificates and newborn screening files	3	Yes
REGISTRIES AND SURVEYS		
Hospital discharge survey for at least 90% of in-State discharges	3	Yes
Annual birth defects surveillance system	3	Yes
Survey of recent mothers at least every two years (like PRAMS)	3	Yes

*Where:

- 1 = No, the MCH agency does not have this ability.
2 = Yes, the MCH agency sometimes has this ability, but not on a consistent basis.
3 = Yes, the MCH agency always has this ability.

FORM 19
HEALTH SYSTEMS CAPACITY INDICATOR - REPORTING AND TRACKING FORM
STATE: CA

DATA SOURCES	Does your state participate in the YRBS survey? (Select 1 - 3)*	Does your MCH program have direct access to the state YRBS database for analysis? (Select Y/N)
Youth Risk Behavior Survey (YRBS)	3	Yes
Other: California Student Survey	3	No
California Health Interview Survey	3	Yes

*Where:
1 = No
2 = Yes, the State participates but the sample size is not large enough for valid statewide estimates for this age group.
3 = Yes, the State participates and the sample size is large enough for valid statewide estimates for this age group.

Notes:
1. HEALTH SYSTEMS CAPACITY INDICATOR #09B was formerly reported as Developmental Health Status Indicator #05.

FORM NOTES FOR FORM 19

None

FIELD LEVEL NOTES

1. **Section Number:** Form19_Indicator 09A

Field Name: BAN

Row Name: Annual linkage of birth certificates and newborn screening files

Column Name:

Year: 2011

Field Note:

Linked birth certificate and newborn screening files is only available to MCAH upon request.

2. **Section Number:** Form19_Indicator 09B

Field Name: YRBSS_09B

Row Name: Youth Risk Behavior Survey (YRBS)

Column Name:

Year: 2011

Field Note:

The California Youth Risk Behavior Survey (YRBS) is funded by the U.S Centers for Disease Control and Prevention. While the survey has been implemented in Los Angeles, San Bernardino, San Diego and San Francisco previously, the survey will be implemented statewide for the first time in spring 2009. Surveys are conducted in schools using a sample of 9th through 12th graders. The YRBS was developed to monitor priority health risk behaviors that contribute the leading causes of mortality, morbidity and social problems among adolescents. The survey is part of a surveillance effort conducted by the California Department of Public Health, the California Department of Education and the Public Health Institute in cooperation with the Centers for Disease Control and Prevention. The biennial sample size for this survey is approximately 1,500 surveys.

3. **Section Number:** Form19_Indicator 09B

Field Name: Other1_09B

Row Name: Other

Column Name:

Year: 2011

Field Note:

The California Student Survey (CSS) utilizes data from a voluntary, representative, randomly-selected biennial sample of schools and classrooms (seventh, ninth graders, and 11th graders). The CSS collects information on adolescent alcohol and other drug use patterns, including data on tobacco use (smoking), marijuana, and inhalants, along with physical activity, nutrition and eating habits, depression, and external and internal resilience enhancing assets. The CSS allows for trend data analyses, and provides data on a range of health related behaviors comparable with the Youth Risk Behavior Survey.

The California Health Interview Survey (CHIS) is a telephone survey of adults, adolescents, and children from all parts of the state. The survey is conducted every two years. CHIS is the largest state health survey and one of the largest health surveys in the United States and is able to provide statewide and local level estimates on a number of health related issues, including adolescent tobacco use.

FORM 20
HEALTH STATUS INDICATORS #01-#05
MULTI-YEAR DATA
STATE: CA

Form Level Notes for Form 20

None

HEALTH STATUS INDICATOR MEASURE # 01A

The percent of live births weighing less than 2,500 grams.

	<u>Annual Indicator Data</u>				
	2005	2006	2007	2008	2009
Annual Indicator	6.9	6.9	6.9	6.8	6.8
Numerator	37,653	38,517	38,918	37,663	
Denominator	548,679	562,135	566,079	551,550	

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Provisional

Field Level Notes

- Section Number:** Form20_Health Status Indicator #01A

Field Name: HSI01A

Row Name:

Column Name:

Year: 2009

Field Note:

A manual indicator is reported for 2009 based on 2008.

- Section Number:** Form20_Health Status Indicator #01A

Field Name: HSI01A

Row Name:

Column Name:

Year: 2008

Field Note:

Source: State of California, Department of Public Health, Center for Health Statistics, 2008 California Birth Statistical Master File.

Tabulations (by place of residence) were done by the MCAH Program. Cases with missing birthweight were excluded from the denominator.

- Section Number:** Form20_Health Status Indicator #01A

Field Name: HSI01A

Row Name:

Column Name:

Year: 2007

Field Note:

Source: State of California, Department of Public Health, Center for Health Statistics, 2007 California Birth Statistical Master File. Tabulations (by place of residence) were done by the MCAH Program. Cases with missing birthweight were excluded from the denominator.

HEALTH STATUS INDICATOR MEASURE # 01B

The percent of live singleton births weighing less than 2,500 grams.

		Annual Indicator Data			
	2005	2006	2007	2008	2009
Annual Indicator	<u>5.2</u>	<u>5.2</u>	<u>5.3</u>	<u>5.2</u>	<u>5.2</u>
Numerator	<u>27,796</u>	<u>28,595</u>	<u>28,975</u>	<u>27,948</u>	<u></u>
Denominator	<u>531,377</u>	<u>544,762</u>	<u>548,564</u>	<u>534,215</u>	<u></u>
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.					
(Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Provisional

Field Level Notes**1. Section Number:** Form20_Health Status Indicator #01B**Field Name:** HSI01B**Row Name:****Column Name:****Year:** 2009**Field Note:**

A manual indicator is reported for 2009 based on 2008.

2. Section Number: Form20_Health Status Indicator #01B**Field Name:** HSI01B**Row Name:****Column Name:****Year:** 2008**Field Note:**

Source: State of California, Department of Public Health, Center for Health Statistics, 2008 California Birth Statistical Master File.

Tabulations (by place of residence) were done by the MCAH Program. Cases with missing birth weight were excluded from the denominator.

3. Section Number: Form20_Health Status Indicator #01B**Field Name:** HSI01B**Row Name:****Column Name:****Year:** 2007**Field Note:**

Source: State of California, Department of Public Health, Center for Health Statistics, 2007 California Birth Statistical Master File. Tabulations (by place of residence) were done by the MCAH Program. Cases with missing birth weight were excluded from the denominator.

HEALTH STATUS INDICATOR MEASURE # 02A

The percent of live births weighing less than 1,500 grams.

		Annual Indicator Data			
	2005	2006	2007	2008	2009
Annual Indicator	<u>1.2</u>	<u>1.2</u>	<u>1.2</u>	<u>1.1</u>	<u>1.1</u>
Numerator	<u>6,790</u>	<u>6,693</u>	<u>6,805</u>	<u>6,298</u>	<u></u>
Denominator	<u>548,679</u>	<u>562,135</u>	<u>566,079</u>	<u>551,550</u>	<u></u>
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.					
(Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Provisional

Field Level Notes**1. Section Number:** Form20_Health Status Indicator #02A**Field Name:** HSI02A**Row Name:****Column Name:****Year:** 2009**Field Note:**

A manual indicator is reported for 2009 based on 2008.

2. Section Number: Form20_Health Status Indicator #02A**Field Name:** HSI02A**Row Name:****Column Name:****Year:** 2008**Field Note:**

Source: State of California, Department of Public Health, Center for Health Statistics, 2008 California Birth Statistical Master File.

Tabulations (by place of residence) were done by the MCAH Program. Cases with missing birth weight were excluded from the denominator.

3. Section Number: Form20_Health Status Indicator #02A**Field Name:** HSI02A**Row Name:****Column Name:****Year:** 2007**Field Note:**

Source: State of California, Department of Public Health, Center for Health Statistics, 2007 California Birth Statistical Master File. Tabulations (by place of residence) were done by the MCAH Program. Cases with missing birth weight were excluded from the denominator.

HEALTH STATUS INDICATOR MEASURE # 02B

The percent of live singleton births weighing less than 1,500 grams.

		Annual Indicator Data			
	2005	2006	2007	2008	2009
Annual Indicator	<u>0.9</u>	<u>0.9</u>	<u>0.9</u>	<u>0.9</u>	<u>0.9</u>
Numerator	<u>4,920</u>	<u>4,900</u>	<u>4,983</u>	<u>4,695</u>	<u></u>
Denominator	<u>531,377</u>	<u>544,762</u>	<u>548,564</u>	<u>534,215</u>	<u></u>
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.					
(Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Provisional

Field Level Notes**1. Section Number:** Form20_Health Status Indicator #02B**Field Name:** HSI02B**Row Name:****Column Name:****Year:** 2009**Field Note:**

A manual indicator is reported for 2009 based on 2008.

2. Section Number: Form20_Health Status Indicator #02B**Field Name:** HSI02B**Row Name:****Column Name:****Year:** 2008**Field Note:**

Source: State of California, Department of Public Health, Center for Health Statistics, 2008 California Birth Statistical Master File.

Tabulations (by place of residence) were done by the MCAH Program. Cases with missing birth weight were excluded from the denominator.

3. Section Number: Form20_Health Status Indicator #02B**Field Name:** HSI02B**Row Name:****Column Name:****Year:** 2007**Field Note:**

Source: State of California, Department of Public Health, Center for Health Statistics, 2007 California Birth Statistical Master File. Tabulations (by place of residence) were done by the MCAH Program. Cases with missing birth weight were excluded from the denominator.

HEALTH STATUS INDICATOR MEASURE # 03A

The death rate per 100,000 due to unintentional injuries among children aged 14 years and younger.

	Annual Indicator Data				
	2005	2006	2007	2008	2009
Annual Indicator	<u>6.4</u>	<u>5.5</u>	<u>5.3</u>	<u>4.2</u>	<u>4.2</u>
Numerator	<u>511</u>	<u>453</u>	<u>436</u>	<u>344</u>	<u></u>
Denominator	<u>7,930,829</u>	<u>8,228,513</u>	<u>8,200,066</u>	<u>8,184,698</u>	<u></u>

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Provisional

Field Level Notes

1. Section Number: Form20_Health Status Indicator #03A

Field Name: HSI03A

Row Name:

Column Name:

Year: 2009

Field Note:

A manual indicator is reported for 2009 based on 2008.

2. Section Number: Form20_Health Status Indicator #03A

Field Name: HSI03A

Row Name:

Column Name:

Year: 2008

Field Note:

Source Data: Numerator: State of California, Department of Public Health, Center for Health Statistics, 2008 Death Statistical Master File (ICD-10 Group Cause of Death Codes 295-330).

Denominator: State of California, Department of Finance, Race/Ethnic Population with Age and Sex Detail, 2000-2050. Sacramento, California, July 2007. Tabulations (by place of residence) were done by the MCAH Program.

Data for 2006-2008 should be not compared to data reported in previous years due to updates in the 2000-2050 population projections released by the California Department of Finance (July 2007). Rates for prior years using these updated population estimates: 2000 = 6.9; 2001 = 6.2; 2002 = 5.8; 2003 = 6.0; 2004 = 5.6; 2005 = 6.2.

3. Section Number: Form20_Health Status Indicator #03A

Field Name: HSI03A

Row Name:

Column Name:

Year: 2007

Field Note:

Source Data: Numerator: State of California, Department of Public Health, Center for Health Statistics, 2007 Death Statistical Master File (ICD-10 Group Cause of Death Codes 295-330). Denominator: State of California, Department of Finance, Race/Ethnic Population with Age and Sex Detail, 2000-2050. Sacramento, California, July 2007. Tabulations (by place of residence) were done by the MCAH Program.

Data for 2006-2007 should be not compared to data reported in previous years due to recent updates in the 2000-2050 population projections released by the California Department of Finance (July 2007). Rates for prior years using these updated population estimates: 2000 = 6.9; 2001 = 6.2; 2002 = 5.8; 2003 = 6.0; 2004 = 5.6; 2005 = 6.2.

HEALTH STATUS INDICATOR MEASURE # 03B

The death rate per 100,000 for unintentional injuries among children aged 14 years and younger due to motor vehicle crashes.

	Annual Indicator Data				
	2005	2006	2007	2008	2009
Annual Indicator	<u>3.2</u>	<u>2.6</u>	<u>2.3</u>	<u>1.7</u>	<u>1.7</u>
Numerator	<u>257</u>	<u>218</u>	<u>191</u>	<u>143</u>	
Denominator	<u>7,930,829</u>	<u>8,228,513</u>	<u>8,200,066</u>	<u>8,184,698</u>	

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Provisional

Field Level Notes**1. Section Number:** Form20_Health Status Indicator #03B

Field Name: HSI03B

Row Name:

Column Name:

Year: 2009

Field Note:

A manual indicator is reported for 2009 based on 2008.

2. Section Number: Form20_Health Status Indicator #03B

Field Name: HSI03B

Row Name:

Column Name:

Year: 2008

Field Note:

Source Data: Numerator: State of California, Department of Public Health, Center for Health Statistics, 2008 California Death Statistical Master File [The ICD-10 codes for fatal MV traffic injuries are: V30-V79(.4-.9), V81.1, V82.1, V83-V86(.0-.3), V20-V28(.3-.9), V29(.4-.9), V12-V14 (.3-.9), V19(.4-.6), V02-V04 (.1,.9), V09.2, V80(.3-.5), V87(.0-.8), V89.2].

Denominator: State of California, Department of Finance, Race/Ethnic Population with Age and Sex Detail, 2000-2050. Sacramento, California. July 2007. Tabulations (by place of residence) were done by the MCAH Program.

Data for 2007 and 2008 should be not compared to data reported in previous years due to changes in methodology used for calculating this indicator. The methodology was updated for consistency between fatal and nonfatal injury reporting. The rate now includes only motor vehicle traffic incidents. Rates for prior years using these updated inclusion criteria: 2000 = 2.6; 2001 = 2.7; 2002 = 2.6; 2003 = 3.2; 2004 = 2.7; 2005 = 2.8; 2006 = 2.4.

3. Section Number: Form20_Health Status Indicator #03B

Field Name: HSI03B

Row Name:

Column Name:

Year: 2007

Field Note:

Source Data: Numerator: State of California, Department of Public Health, Center for Health Statistics, 2008 California Death Statistical Master File [The ICD-10 codes for fatal MV traffic injuries are: V30-V79(.4-.9), V81.1, V82.1, V83-V86(.0-.3), V20-V28(.3-.9), V29(.4-.9), V12-V14 (.3-.9), V19(.4-.6), V02-V04 (.1,.9), V09.2, V80(.3-.5), V87(.0-.8), V89.2]. Denominator: State of California, Department of Finance, Race/Ethnic Population with Age and Sex Detail, 2000-2050. Sacramento, California. July 2007. Tabulations (by place of residence) were done by the MCAH Program.

Data for 2007 should be not compared to data reported in previous years due to changes in methodology used for calculating this indicator. The methodology was updated for consistency between fatal and nonfatal injury reporting. The rate now includes only motor vehicle traffic incidents. Rates for prior years using these updated inclusion criteria: 2000 = 2.6; 2001 = 2.7; 2002 = 2.6; 2003 = 3.2; 2004 = 2.7; 2005 = 2.8; 2006 = 2.4.

HEALTH STATUS INDICATOR MEASURE # 03C

The death rate per 100,000 from unintentional injuries due to motor vehicle crashes among youth aged 15 through 24 years.

	Annual Indicator Data				
	2005	2006	2007	2008	2009
Annual Indicator	<u>19.8</u>	<u>20.3</u>	<u>18.2</u>	<u>14.0</u>	<u>14</u>
Numerator	<u>1,077</u>	<u>1,118</u>	<u>1,024</u>	<u>804</u>	
Denominator	<u>5,434,214</u>	<u>5,505,180</u>	<u>5,641,589</u>	<u>5,762,253</u>	

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Provisional

Field Level Notes

1. Section Number: Form20_Health Status Indicator #03C

Field Name: HSI03C

Row Name:

Column Name:

Year: 2009

Field Note:

A manual indicator is reported for 2009 based on 2008.

2. Section Number: Form20_Health Status Indicator #03C

Field Name: HSI03C

Row Name:

Column Name:

Year: 2008

Field Note:

Source Data: Numerator: State of California, Department of Public Health, Center for Health Statistics, 2008 California Death Statistical Master File [The ICD-10 codes for fatal MV traffic injuries are: V30-V79(.4-.9), V81.1, V82.1, V83-V86(.0-.3), V20-V28(.3-.9), V29(.4-.9), V12-V14 (.3-.9), V19(.4-.6), V02-V04 (.1,.9), V09.2, V80(.3-.5), V87(.0-.8), V89.2].

Denominator: State of California, Department of Finance, Race/Ethnic Population with Age and Sex Detail, 2000-2050. Sacramento, California. July 2007. Tabulations (by place of residence) were done by the MCAH Program.

Data for 2007 and 2008 should be not compared to data reported in previous years due to changes in methodology used for calculating this indicator. The methodology was updated for consistency between fatal and nonfatal injury reporting. The rate now includes only motor vehicle traffic incidents. Rates for prior years using these updated inclusion criteria: 2000 = 14.2; 2001 = 18.7; 2002 = 21.0; 2003 = 20.8; 2004 = 19.7; 2005 = 19.7; 2006 = 19.8.

3. Section Number: Form20_Health Status Indicator #03C

Field Name: HSI03C

Row Name:

Column Name:

Year: 2007

Field Note:

Source Data: Numerator: State of California, Department of Public Health, Center for Health Statistics, 2008 California Death Statistical Master File [The ICD-10 codes for fatal MV traffic injuries are: V30-V79(.4-.9), V81.1, V82.1, V83-V86(.0-.3), V20-V28(.3-.9), V29(.4-.9), V12-V14 (.3-.9), V19(.4-.6), V02-V04 (.1,.9), V09.2, V80(.3-.5), V87(.0-.8), V89.2]. Denominator: State of California, Department of Finance, Race/Ethnic Population with Age and Sex Detail, 2000-2050. Sacramento, California. July 2007. Tabulations (by place of residence) were done by the MCAH Program.

Data for 2007 should be not compared to data reported in previous years due to changes in methodology used for calculating this indicator. The methodology was updated for consistency between fatal and nonfatal injury reporting. The rate now includes only motor vehicle traffic incidents. Rates for prior years using these updated inclusion criteria: 2000 = 14.2; 2001 = 18.7; 2002 = 21.0; 2003 = 20.8; 2004 = 19.7; 2005 = 19.7; 2006 = 19.8.

HEALTH STATUS INDICATOR MEASURE # 04A

The rate per 100,000 of all nonfatal injuries among children aged 14 years and younger.

		Annual Indicator Data				
		2005	2006	2007	2008	2009
Annual Indicator		239.0	210.9	198.0	194.0	194
Numerator		18,954	17,350	16,233	15,880	
Denominator		7,930,829	8,228,513	8,200,066	8,184,698	
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)						
Is the Data Provisional or Final?					Final	Provisional

Field Level Notes**1. Section Number:** Form20_Health Status Indicator #04A**Field Name:** HSI04A**Row Name:****Column Name:****Year:** 2009**Field Note:**

A manual indicator is reported for 2009 based on 2008.

2. Section Number: Form20_Health Status Indicator #04A**Field Name:** HSI04A**Row Name:****Column Name:****Year:** 2008**Field Note:**

Source: Numerator: State of California, Office of Statewide Health Planning and Development, Patient Discharge Data (OSHPD-PDD), January 1-December 31, 2008. Principal external cause of injury codes were used (E800-E999). Data exclude cases with iatrogenic codes (adverse effects of medical care and drugs), unknown age, newborns, persons who died in the hospital, and records erroneously listing a "place of injury" code (E849.0-E849.9) as the principal code.

Denominator: Department of Finance, Race/Ethnic Population with Age and Sex Detail, 2000-2050. Sacramento, California, July 2007. Tabulations (by place of residence) were done by the MCAH Program.

Data for 2006-2008 should be not compared to data reported in previous years due to updates in the 2000-2050 population projections released by the California Department of Finance (July 2007). Rates for prior years using these updated population estimates: 2000 = 284.9; 2001 = 273.4; 2002 = 266.2; 2003 = 257.3; 2004 = 250.7; 2005 = 229.2.

3. Section Number: Form20_Health Status Indicator #04A**Field Name:** HSI04A**Row Name:****Column Name:****Year:** 2007**Field Note:**

Source: Numerator: State of California, Office of Statewide Health Planning and Development, Patient Discharge Data (OSHPD-PDD), January 1-December 31, 2007. Principal external cause of injury codes were used (E800-E999). Data exclude cases with iatrogenic codes (adverse effects of medical care and drugs), unknown age, newborns, persons who died in the hospital, and records erroneously listing a "place of injury" code (E849.0-E849.9) as the principal code.

Denominator: Department of Finance, Race/Ethnic Population with Age and Sex Detail, 2000-2050. Sacramento, California, July 2007. Tabulations (by place of residence) were done by the MCAH Program.

Data for 2006-2007 should be not compared to data reported in previous years due to recent updates in the 2000-2050 population projections released by the California Department of Finance (July 2007). Rates for prior years using these updated population estimates: 2000 = 284.9; 2001 = 273.4; 2002 = 266.2; 2003 = 257.3; 2004 = 250.7; 2005 = 229.2.

HEALTH STATUS INDICATOR MEASURE # 04B

The rate per 100,000 of nonfatal injuries due to motor vehicle crashes among children aged 14 years and younger.

	Annual Indicator Data				
	2005	2006	2007	2008	2009
Annual Indicator	<u>30.9</u>	<u>26.5</u>	<u>23.0</u>	<u>19.6</u>	<u>19.6</u>
Numerator	<u>2,449</u>	<u>2,182</u>	<u>1,887</u>	<u>1,608</u>	
Denominator	<u>7,930,829</u>	<u>8,228,513</u>	<u>8,200,066</u>	<u>8,184,698</u>	

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Provisional

Field Level Notes

1. Section Number: Form20_Health Status Indicator #04B

Field Name: HSI04B

Row Name:

Column Name:

Year: 2009

Field Note:

A manual indicator is reported for 2009 based on 2008.

2. Section Number: Form20_Health Status Indicator #04B

Field Name: HSI04B

Row Name:

Column Name:

Year: 2008

Field Note:

Source: Numerator: State of California, Office of Statewide Health Planning and Development, Patient Discharge Data (OSHPD-PDD), January 1-December 31, 2008.

Principal external cause of injury codes were used (ICD9-CM codes E810-E819). Data exclude cases of unknown age, newborns, and persons who died in the hospital.

Denominator: Department of Finance, Race/Ethnic Population with Age and Sex Detail, 2000-2050. Sacramento, California, July 2007.

Tabulations (by place of residence) were done by the MCAH Branch.

Data for 2006-2008 should be not compared to data reported in previous years due to updates in the 2000-2050 population projections released by the California Department of Finance (July 2007). Rates for prior years using these updated population estimates: 2000 = 39.6; 2001 = 35.9; 2002 = 36.4; 2003 = 35.9; 2004 = 35.4; 2005 = 29.6.

3. Section Number: Form20_Health Status Indicator #04B

Field Name: HSI04B

Row Name:

Column Name:

Year: 2007

Field Note:

Source: Numerator: State of California, Office of Statewide Health Planning and Development, Patient Discharge Data (OSHPD-PDD), January 1-December 31, 2007.

Principal external cause of injury codes were used (ICD9-CM codes E810-E819). Data exclude cases of unknown age, newborns, and persons who died in the hospital.

Denominator: Department of Finance, Race/Ethnic Population with Age and Sex Detail, 2000-2050. Sacramento, California, July 2007.

Tabulations (by place of residence) were done by the MCAH Branch.

Data for 2006-2007 should be not compared to data reported in previous years due to recent updates in the 2000-2050 population projections released by the California Department of Finance (July 2007). Rates for prior years using these updated population estimates: 2000 = 39.6; 2001 = 35.9; 2002 = 36.4; 2003 = 35.9; 2004 = 35.4; 2005 = 29.6.

HEALTH STATUS INDICATOR MEASURE # 04C

The rate per 100,000 of nonfatal injuries due to motor vehicle crashes among youth aged 15 through 24 years.

	Annual Indicator Data				
	2005	2006	2007	2008	2009
Annual Indicator	153.5	146.7	135.4	110.8	110.8
Numerator	8,341	8,074	7,638	6,385	
Denominator	5,434,214	5,505,180	5,641,589	5,762,253	

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Provisional

Field Level Notes

1. Section Number: Form20_Health Status Indicator #04C

Field Name: HSI04C

Row Name:

Column Name:

Year: 2009

Field Note:

A manual indicator is reported for 2009 based on 2008.

2. Section Number: Form20_Health Status Indicator #04C

Field Name: HSI04C

Row Name:

Column Name:

Year: 2008

Field Note:

Source: Numerator: State of California, Office of Statewide Health Planning and Development, Patient Discharge Data (OSHPD-PDD), January 1-December 31, 2008. Principal external cause of injury codes were used (ICD9-CM codes E810-E819). Data exclude cases unknown age, newborns and persons who died in the hospital.

Denominator: Department of Finance, Race/Ethnic Population with Age and Sex Detail, 2000-2050. Sacramento, California, July 2007. Tabulations (by place of residence) were done by the MCAH Program.

Data for 2006-2008 should be not compared to data reported in previous years due to recent updates in the 2000-2050 population projections released by the California Department of Finance (July 2007). Rates for prior years using these updated population estimates: 2000 = 147.7; 2001 = 152.0; 2002 = 162.4; 2003 = 164.2; 2004 = 164.5; 2005 = 156.0.

3. Section Number: Form20_Health Status Indicator #04C

Field Name: HSI04C

Row Name:

Column Name:

Year: 2007

Field Note:

Source: Numerator: State of California, Office of Statewide Health Planning and Development, Patient Discharge Data (OSHPD-PDD), January 1-December 31, 2007. Principal external cause of injury codes were used (ICD9-CM codes E810-E819). Data exclude cases unknown age, newborns and persons who died in the hospital.

Denominator: Department of Finance, Race/Ethnic Population with Age and Sex Detail, 2000-2050. Sacramento, California, July 2007. Tabulations (by place of residence) were done by the MCAH Program.

Data for 2006-2007 should be not compared to data reported in previous years due to recent updates in the 2000-2050 population projections released by the California Department of Finance (July 2007). Rates for prior years using these updated population estimates: 2000 = 147.7; 2001 = 152.0; 2002 = 162.4; 2003 = 164.2; 2004 = 164.5; 2005 = 156.0.

HEALTH STATUS INDICATOR MEASURE # 05A

The rate per 1,000 women aged 15 through 19 years with a reported case of chlamydia.

	Annual Indicator Data				
	2005	2006	2007	2008	2009
Annual Indicator	<u>22.8</u>	<u>22.8</u>	<u>23.1</u>	<u>23.5</u>	<u>23.5</u>
Numerator	<u>30,766</u>	<u>31,783</u>	<u>33,303</u>	<u>34,616</u>	<u></u>
Denominator	<u>1,348,905</u>	<u>1,395,105</u>	<u>1,438,740</u>	<u>1,470,271</u>	<u></u>

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Provisional

Field Level Notes

1. **Section Number:** Form20_Health Status Indicator #05A

Field Name: HSI05A

Row Name:

Column Name:

Year: 2009

Field Note:

A manual indicator is reported for 2009 based on 2008 data.

2. **Section Number:** Form20_Health Status Indicator #05A

Field Name: HSI05A

Row Name:

Column Name:

Year: 2008

Field Note:

Numerator: Sexually Transmitted Diseases in California, 2008. California Department of Public Health, STD Control Branch, November 2009.

Denominator: State of California, Department of Finance, Race/Ethnic Population with Age and Sex Detail, 2000–2050. Sacramento, CA, July 2007. Accessed October 2, 2008.

3. **Section Number:** Form20_Health Status Indicator #05A

Field Name: HSI05A

Row Name:

Column Name:

Year: 2007

Field Note:

Numerator: California Department of Public Health, STD Branch, Chlamydia, Cases and Rates by Race/Ethnicity, Gender and Age Group, California, 2007. Available at: <http://ww2.cdph.ca.gov/data/statistics/Documents/STD-Data-LHJ-StateSummary.pdf>. Accessed October 2, 2008. The full report, Sexually Transmitted Disease in California, 2007, is available at <http://www.cdph.ca.gov/data/statistics/Documents/STD-Data-2007-Report.pdf>. Accessed 4/6/2009.

Denominator: State of California, Department of Finance, Race/Ethnic Population with Age and Sex Detail, 2000–2050. Sacramento, CA, July 2007. Accessed October 2, 2008.

HEALTH STATUS INDICATOR MEASURE # 05B

The rate per 1,000 women aged 20 through 44 years with a reported case of chlamydia.

	Annual Indicator Data				
	2005	2006	2007	2008	2009
Annual Indicator	<u>9.1</u>	<u>9.7</u>	<u>10.1</u>	<u>10.2</u>	<u>10.2</u>
Numerator	<u>59,668</u>	<u>62,758</u>	<u>65,472</u>	<u>66,734</u>	<u></u>
Denominator	<u>6,579,780</u>	<u>6,486,794</u>	<u>6,501,606</u>	<u>6,524,678</u>	<u></u>

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Provisional

Field Level Notes

1. **Section Number:** Form20_Health Status Indicator #05B

Field Name: HSI05B

Row Name:

Column Name:

Year: 2009

Field Note:

A manual indicator is reported for 2009 based on 2008 data.

2. **Section Number:** Form20_Health Status Indicator #05B

Field Name: HSI05B

Row Name:

Column Name:

Year: 2008

Field Note:

Numerator: Sexually Transmitted Diseases in California, 2008. California Department of Public Health, STD Control Branch, November 2009.

Denominator: State of California, Department of Finance, Race/Ethnic Population with Age and Sex Detail, 2000–2050. Sacramento, CA, July 2007. Accessed October 2, 2008.

3. **Section Number:** Form20_Health Status Indicator #05B

Field Name: HSI05B

Row Name:

Column Name:

Year: 2007

Field Note:

Numerator: California Department of Public Health, STD Branch, Chlamydia, Cases and Rates by Race/Ethnicity, Gender and Age Group, California, 2007. Available at: <http://ww2.cdph.ca.gov/data/statistics/Documents/STD-Data-LHJ-StateSummary.pdf>. Accessed October 2, 2008. The full report, Sexually Transmitted Disease in California, 2007, is available at <http://www.cdph.ca.gov/data/statistics/Documents/STD-Data-2007-Report.pdf>. Accessed 4/6/2009.

Denominator: State of California, Department of Finance, Race/Ethnic Population with Age and Sex Detail, 2000–2050. Sacramento, CA, July 2007. Accessed October 2, 2008.

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: CA

HSI #06A - Demographics (Total Population) *Infants and children aged 0 through 24 years enumerated by sub-populations of age group and race. (Demographics)*

For both parts A and B: Reporting Year: 2008 Is this data from a State Projection? Yes Is this data final or provisional? Final

CATEGORY TOTAL POPULATION BY RACE	Total All Races	White	Black or African American	American Indian or Native Alaskan	Asian	Native Hawaiian or Other Pacific Islander	More than one race reported	Other and Unknown
Infants 0 to 1	551,496	443,657	31,632	2,309	60,270	2,512	11,116	0
Children 1 through 4	2,171,886	1,729,498	113,130	6,533	222,549	8,056	92,120	0
Children 5 through 9	2,673,199	2,125,381	142,892	9,186	247,816	8,273	139,651	0
Children 10 through 14	2,788,117	2,239,211	174,327	17,126	264,065	10,273	83,115	0
Children 15 through 19	3,019,105	2,404,137	210,094	19,660	295,071	11,591	78,552	0
Children 20 through 24	2,743,148	2,148,807	190,709	18,650	308,848	11,417	64,717	0
Children 0 through 24	13,946,951	11,090,691	862,784	73,464	1,398,619	52,122	469,271	0

HSI #06B - Demographics (Total Population) *Infants and children aged 0 through 24 years enumerated by sub-populations of age group and ethnicity. (Demographics)*

CATEGORY TOTAL POPULATION BY HISPANIC ETHNICITY	Total NOT Hispanic or Latino	Total Hispanic or Latino	Ethnicity Not Reported
Infants 0 to 1	271,331	2,800,165	0
Children 1 through 4	1,076,632	1,095,254	0
Children 5 through 9	1,345,824	1,327,375	0
Children 10 through 14	1,443,191	1,344,926	0
Children 15 through 19	1,668,826	1,350,279	0
Children 20 through 24	1,637,054	1,106,094	0
Children 0 through 24	7,442,858	9,024,093	0

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: CA

HSI #07A - Demographics (Total live births) *Live births to women (of all ages) enumerated by maternal age and race. (Demographics)*

For both parts A and B: Reporting Year: 2008 Is this data from a State Projection? Yes Is this data final or provisional? Final

CATEGORY TOTAL LIVE BIRTHS BY RACE	Total All Races	White	Black or African American	American Indian or Native Alaskan	Asian	Native Hawaiian or Other Pacific Islander	More than one race reported	Other and Unknown
Women < 15	624	502	47	8	13	3	33	18
Women 15 through 17	17,008	14,110	1,234	150	395	41	671	407
Women 18 through 19	34,696	27,984	3,000	293	891	165	1,471	892
Women 20 through 34	401,926	306,410	21,911	2,102	45,786	1,990	10,987	12,740
Women 35 or older	97,252	68,768	3,946	268	18,131	365	2,104	3,670
Women of all ages	551,506	417,774	30,138	2,821	65,216	2,564	15,266	17,727

HSI #07B - Demographics (Total live births) *Live births to women (of all ages) enumerated by maternal age and ethnicity. (Demographics)*

CATEGORY TOTAL LIVE BIRTHS BY HISPANIC ETHNICITY	Total NOT Hispanic or Latino	Total Hispanic or Latino	Ethnicity Not Reported
Women < 15	110	509	5
Women 15 through 17	3,468	13,358	182
Women 18 through 19	10,110	24,166	420
Women 20 through 34	183,233	212,792	5,901
Women 35 or older	58,548	36,491	2,213
Women of all ages	255,469	287,316	8,721

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: CA

HSI #08A - Demographics (Total deaths) Deaths of Infants and children aged 0 through 24 years enumerated by age subgroup and race. (Demographics)

For both parts A and B: Reporting Year: 2008 Is this data from a State Projection? Yes Is this data final or provisional? Final

CATEGORY TOTAL DEATHS BY RACE	Total All Races	White	Black or African American	American Indian or Native Alaskan	Asian	Native Hawaiian or Other Pacific Islander	More than one race reported	Other and Unknown
Infants 0 to 1	2,806	1,998	374	12	211	16	174	21
Children 1 through 4	462	331	55	5	36	3	31	1
Children 5 through 9	265	199	27	1	23	2	11	2
Children 10 through 14	347	261	36	2	33	2	11	2
Children 15 through 19	1,290	974	180	11	67	11	38	9
Children 20 through 24	2,077	1,587	264	19	131	13	50	13
Children 0 through 24	7,247	5,350	936	50	501	47	315	48

HSI #08B - Demographics (Total deaths) Deaths of Infants and children aged 0 through 24 years enumerated by age subgroup and ethnicity. (Demographics)

CATEGORY TOTAL DEATHS BY HISPANIC ETHNICITY	Total NOT Hispanic or Latino	Total Hispanic or Latino	Ethnicity Not Reported
Infants 0 to 1	1,297	1,504	5
Children 1 through 4	230	232	0
Children 5 through 9	122	143	0
Children 10 through 14	165	182	0
Children 15 through 19	662	628	0
Children 20 through 24	1,188	887	2
Children 0 through 24	3,664	3,576	7

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: CA

HSI #09A - Demographics (Miscellaneous Data) *Infants and children aged 0 through 19 years in miscellaneous situations or enrolled in various State programs enumerated by race. (Demographics)*

Is this data final or provisional? Provisional

CATEGORY Miscellaneous Data BY RACE	Total All Races	White	Black or African American	American Indian or Native Alaskan	Asian	Native Hawaiian or Other Pacific Islander	More than one race reported	Other and Unknown	Specific Reporting Year
All children 0 through 19	11,203,803	8,941,884	672,075	54,814	1,089,771	40,705	404,554	0	2008
Percent in household headed by single parent	26.1	24.9	49.4	48.5	16.1	37.8	23.5	0.0	2009
Percent in TANF (Grant) families	9.2	8.1	29.0	14.5	5.5	25.5	6.7	0.0	2008
Number enrolled in Medicaid	3,497,465	2,722,232	352,055	16,158	224,124	0	649	182,247	2008
Number enrolled in SCHIP	882,434	540,462	16,953	2,515	88,851	0	0	233,653	2009
Number living in foster home care	64,572	44,800	17,288	801	1,672	0	0	11	2009
Number enrolled in food stamp program	1,528,843	1,179,897	193,051	2,271	75,399	0	46,665	31,560	2008
Number enrolled in WIC	1,972,804	1,700,986	119,069	7,126	83,731	8,592	42,384	10,916	2009
Rate (per 100,000) of juvenile crime arrests	3,181.0	3,062.0	8,950.0	2,164.0	959.0	4,336.0	0.0	0.0	2008
Percentage of high school drop-outs (grade 9 through 12)	3.9	3.8	6.8	5.3	1.8	4.5	0.0	5.1	2008

HSI #09B - Demographics (Miscellaneous Data) *Infants and children aged 0 through 19 years in miscellaneous situations or enrolled in various State programs enumerated by ethnicity. (Demographics)*

CATEGORY Miscellaneous Data BY HISPANIC ETHNICITY	Total NOT Hispanic or Latino	Total Hispanic or Latino	Ethnicity Not Reported	Specific Reporting Year
All children 0 through 19	5,805,804	5,397,999	0	2008
Percent in household headed by single parent	24.5	27.7	0.0	2009
Percent in TANF (Grant) families	7.8	10.6	0.0	2008
Number enrolled in Medicaid	1,167,529	2,207,986	121,950	2008
Number enrolled in SCHIP	396,257	455,421	30,756	2009
Number living in foster home care	35,619	28,942	11	2009
Number enrolled in food stamp program	573,782	955,061	0	2008
Number enrolled in WIC	439,417	1,533,387	0	2009
Rate (per 100,000) of juvenile crime arrests	2,940.0	3,274.0	0.0	2008
Percentage of high school drop-outs (grade 9 through 12)	3.1	4.7	5.1	2008

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: CA

HSI #10 - Demographics (Geographic Living Area) *Geographic living area for all resident children aged 0 through 19 years old. (Demographics)*

Reporting Year: 2008 Is this data from a State Projection? Yes Is this data final or provisional? Final

GEOGRAPHIC LIVING AREAS	TOTAL
Living in metropolitan areas	<u>10,946,116</u>
Living in urban areas	<u>10,946,116</u>
Living in rural areas	<u>257,687</u>
Living in frontier areas	<u>0</u>
Total - all children 0 through 19	<u>11,203,803</u>

Note:

The Total will be determined by adding reported numbers for urban, rural and frontier areas.

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: CA

HSI #11 - Demographics (Poverty Levels) *Percent of the State population at various levels of the federal poverty level. (Demographics)*

Reporting Year: 2008 Is this data from a State Projection? No Is this data final or provisional? Final

POVERTY LEVELS	TOTAL
Total Population	36,246,576.0
Percent Below: 50% of poverty	6.1
100% of poverty	14.7
200% of poverty	34.3

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: CA

HSI #12 - Demographics (Poverty Levels) *Percent of the State population aged 0 through 19 at various levels of the federal poverty level. (Demographics)*

Reporting Year: 2008 Is this data from a State Projection? No Is this data final or provisional? Final

POVERTY LEVELS	TOTAL
Children 0 through 19 years old	<u>10,352,918.0</u>
Percent Below: 50% of poverty	<u>8.1</u>
100% of poverty	<u>20.5</u>
200% of poverty	<u>43.3</u>

FORM NOTES FOR FORM 21

HSI 06A & B: Source: State of California, Department of Finance, Race/Ethnic Population with Age and Sex Detail, 2000-2050. Sacramento, California, July 2007. http://www.dof.ca.gov/html/Demograp/Data/RaceEthnic/Population-00-50/RaceData_2000-2050.php. Tabulations were done by MCAH Program. White race is summed from White group and Hispanic group in this file.

HSI 07A & B: Source: State of California, Department of Public Health, Center for Health Statistics, 2008 California Birth Statistical Master File. Tabulations (by age and race/ethnicity) were done by the MCAH Program. Women with unknown age are not included in the totals. In 2008, age was known for 551,506 women and unknown for 61 women, for a total of 551,567 live births.

HSI 08A & B: State of California, Department of Health Services, Center for Health Statistics, 2008 California Death Statistical Master File. Tabulations (by age and race/ethnicity) were done by the MCAH Program.

HSI 11 & 12: Source: Current Population Survey, Annual Social and Economic Supplement, March 2009, U.S. Census Bureau. Data extracted with online data tool, CPS Table Creator: www.census.gov/hhes/www/cpstc/cps_table_creator.html. Last accessed on November 3, 2009.

For the numerator and denominator, the "Persons in Poverty Universe" is used. The poverty status is reported for the survey year (2009), but is based upon family income in the calendar year prior to the survey (2008).

FIELD LEVEL NOTES

1. Section Number: Form21_Indicator 09A

Field Name: HSIRace_Children

Row Name: All children 0 through 19

Column Name:

Year: 2011

Field Note:

For the tabulation for all children 0through 19m the data source is the State of California, Department of Finance, Race/Ethnic Population with Age and Sex Detail, 2000-2050. Sacramento, California, July 2007. http://www.dof.ca.gov/html/Demograp/Data/RaceEthnic/Population-00-50/RaceData_2000-2050.php.

2. Section Number: Form21_Indicator 09A

Field Name: HSIRace_SingleParentPercent

Row Name: Percent in household headed by single parent

Column Name:

Year: 2011

Field Note:

For the tabulation on the percent in household headed by a single parent, the data source is the U.S. Census Bureau, Current Population Survey, Annual Social and Economic Supplement, March 2009. CPS Table Creator for 2009. URL: http://www.census.gov/hhes/www/cpstc/cps_table_creator.html

The Current Population Survey (CPS) household head information refers to the year the survey is taken, not a reference year prior to the survey. CPS data for all persons aged 0-19 years, 2009, by total race and total ethnicity differs by one as shown in the table. This discrepancy appears to be already present in the source document.

Numerator is derived by adding (1) Universe, Persons in Male-Headed Primary Families, No Spouse Present, California, Ages 0-19 and (2) Universe, Persons in Female-Headed Primary Families, No Spouse Present, California, Ages 0-19,

Denominator is the Universe, Persons- All Children, California, Ages 0-19.

3. Section Number: Form21_Indicator 09A

Field Name: HSIRace_TANFPercent

Row Name: Percent in TANF (Grant) families

Column Name:

Year: 2011

Field Note:

For the tabulation on the percent in TANF, the numerator is the number of children ages 0 to 18 in CalWORKs assistance units during FFY 2008. The CalWORKs database groups children from 0-18 years and not as 0-19 years. The White category includes non-Hispanic White, Hispanic White and Hispanic children of unknown race. Source for the Numerator; California Department of Social Services, Federal Data Reporting and Analysis Bureau. Ad hoc SAS analysis completed 12/09/2009 (unpublished)

Denominator: Number of children ages 0 to 18 in CY 2008. State of California, Department of Finance. Race/Ethnic Population with Age and Sex Detail, 2000-2050. Sacramento, CA, July 2007.

4. Section Number: Form21_Indicator 09A

Field Name: HSIRace_MedicaidNo

Row Name: Number enrolled in Medicaid

Column Name:

Year: 2011

Field Note:

For the tabulation on the number enrolled in Medicaid, the Medicaid data included all infants and children 0-19 years enrolled in MediCal for the October 2008 month of eligibility. The data source is the RASS CINXMOE SAS Dataset created from the MEDS Eligible file with a 12 month reporting lag. The data source is the California Department of Health Care Services, Medical Care Statistics Section.

The Asian race category included Native Hawaiian and other Pacific Islanders. More Than One Race Reported category included only Amerasian ethnicity code with no other codes to identify persons of more than one race. White category includes persons identified as White or Hispanic.

5. Section Number: Form21_Indicator 09A

Field Name: HSIRace_SCHIPNo

Row Name: Number enrolled in SCHIP

Column Name:

Year: 2011

Field Note:

For the tabulation of the number enrolled in SCHIP, the count for Asian includes Native Hawaiian and Other Pacific Islander. The count for White includes Hispanic. The HFP Monthly Enrollment Report does not include a More Than One Race Reported category. The counts for total other (202,897) and unknown (30,756) are combined to reflect the TVIS reporting category of other and unknown. The table used to collect this information on enrollments changes month by month.

The data source is the Managed Risk Medical Insurance Board, HFP Monthly Enrollment Reports, Current Enrolled for December 2008. Accessed January 12, 2009, at http://www.mrmib.ca.gov/MRMIB/HFP/Dec_07/HFPRpt5A.pdf.

6. Section Number: Form21_Indicator 09A

Field Name: HSIRace_FoodStampNo

Row Name: Number enrolled in food stamp program

Column Name:

Year: 2011

Field Note:

For the tabulation on the number enrolled in the food stamp program, data represent the number of children in food stamp households during FFY 2008, in both public

assistance and non-assistance households.

The count for Asian includes Native Hawaiian and Other Pacific Islander. The count for White includes Hispanic. Mixed Race was added as a new race category for FFY 2008.

Data was requested from the California Department of Social Services, Federal Data Reporting and Analysis Bureau, completed on completed on 10/19/2010.

7. Section Number: Form21_Indicator 09A

Field Name: HSIRace_WICNo

Row Name: Number enrolled in WIC

Column Name:

Year: 2011

Field Note:

For the tabulation on the number enrolled in WIC, the data source is the California Department of Public Health; Women, Infants and Children Program; Research and Evaluation Section. Unpublished data, October 2009. Data is for the period from October 2008 to September 2009.

8. Section Number: Form21_Indicator 09A

Field Name: HSIRace_JuvenileCrimeRate

Row Name: Rate (per 100,000) of juvenile crime arrests

Column Name:

Year: 2011

Field Note:

For the tabulation on the rate of juvenile crime arrests, the numerator data include felony and misdemeanor offenses among juveniles age 19 and younger. Data is not available for the More than One Raced Reported category. Numerator data was requested from the State of California, Department of Justice, Bureau of Criminal Information and Analysis, Criminal Justice Statistics Center.

The denominator is from the State of California, Department of Finance, Race/Ethnic Population with Age and Sex Detail 2000-2050. Sacramento, California, July 2007.

9. Section Number: Form21_Indicator 09A

Field Name: HSIRace_DropOutPercent

Row Name: Percentage of high school drop-outs (grade 9 through 12)

Column Name:

Year: 2011

Field Note:

For the tabulation on the percentage of high school drop-outs, rates are 1-year rates based on (the number of grade 9-12 dropouts / the number of grades 9-12 enrollments) * 100. Other and Unknown includes those identified as multiple race or no response. The numerator data source is the California Department of Education, Educational Demographics Unit. Number of Dropouts in California Public Schools, Grades 9-12 by Grade Level and Ethnicity Group, 2007- 2008. Accessed 11/3/2009 at :

[http://dq.cde.ca.gov/dataquest/DropoutReporting/GradeEth.aspx?cDistrictName=State&cCounty](http://dq.cde.ca.gov/dataquest/DropoutReporting/GradeEth.aspx?cDistrictName=State&cCountyCode=00&cDistrictCode=0000000&cSchoolCode=0000000&Level=State&TheReport=GradeEth&ProgramName=All&cYear=2006-07&cAggSum=StTotGrade&cGender=B)

[Code=00&cDistrictCode=0000000&cSchoolCode=0000000&Level=State&TheReport=GradeEth&ProgramName=All&cYear=2006-07&cAggSum=StTotGrade&cGender=B](http://dq.cde.ca.gov/dataquest/DropoutReporting/GradeEth.aspx?cDistrictName=State&cCountyCode=00&cDistrictCode=0000000&cSchoolCode=0000000&Level=State&TheReport=GradeEth&ProgramName=All&cYear=2006-07&cAggSum=StTotGrade&cGender=B)

10. Section Number: Form21_Indicator 09B

Field Name: HSIEthnicity_Children

Row Name: All children 0 through 19

Column Name:

Year: 2011

Field Note:

For the tabulation for all children 0through 19m the data source is the State of California, Department of Finance, Race/Ethnic Population with Age and Sex Detail, 2000-2050. Sacramento, California, July 2007. http://www.dof.ca.gov/html/Demograp/Data/RaceEthnic/Population-00-50/RaceData_2000-2050.php.

11. Section Number: Form21_Indicator 09B

Field Name: HSIEthnicity_SingleParentPercent

Row Name: Percent in household headed by single parent

Column Name:

Year: 2011

Field Note:

For the tabulation on the percent in household headed by a single parent, the data source is the U.S. Census Bureau, Current Population Survey, Annual Social and Economic Supplement, March 2009. CPS Table Creator for 2009. URL: http://www.census.gov/hhes/www/cpstc/cps_table_creator.html

The Current Population Survey (CPS) household head information refers to the year the survey is taken, not a reference year prior to the survey. CPS data for all persons aged 0-19 years, 2009, by total race and total ethnicity differs by one as shown in the table. This discrepancy appears to be already present in the source document.

Numerator is derived by adding (1) Universe, Persons in Male-Headed Primary Families, No Spouse Present , California, Ages 0-19 and (2) Universe, Persons in Female-Headed Primary Families, No Spouse Present, California, Ages 0-19,

Denominator is the Universe, Persons- All Children, California, Ages 0-19.

12. Section Number: Form21_Indicator 09B

Field Name: HSIEthnicity_TANFPercent

Row Name: Percent in TANF (Grant) families

Column Name:

Year: 2011

Field Note:

For the tabulation on the percent in TANF, the numerator is the number of children ages 0 to 18 in CalWORKs assistance units during FFY 2008. The CalWORKs database groups children from 0-18 years and not as 0-19 years. The White category includes non-Hispanic White, Hispanic White and Hispanic children of unknown race. Source for the Numerator; California Department of Social Services, Federal Data Reporting and Analysis Bureau. Ad hoc SAS analysis completed 12/09/2009 (unpublished)

Denominator: Number of children ages 0 to 18 in CY 2008. State of California, Department of Finance. Race/Ethnic Population with Age and Sex Detail, 2000-2050. Sacramento, CA, July 2007.

13. Section Number: Form21_Indicator 09B

Field Name: HSIEthnicity_MedicaidNo

Row Name: Number enrolled in Medicaid

Column Name:

Year: 2011

Field Note:

For the tabulation on the number enrolled in Medicaid, the Medicaid data included all infants and children 0-19 years enrolled in MediCal for the October 2008 month of eligibility. The data source is the RASS CINXMOE SAS Dataset created from the MEDS Eligible file with a 12 month reporting lag. The data source is the California Department of Health Care Services, Medical Care Statistics Section.

Total Non Hispanic category includes persons grouped in the White, African American, American Indian, Asian, and More Than One Race categories, as well as those categorized as Other within the Other and Unknown category. Ethnicity Not Reported category includes persons grouped in the Unknown category, with no response or no valid data.

14. Section Number: Form21_Indicator 09B

Field Name: HSIEthnicity_SCHIPNo

Row Name: Number enrolled in SCHIP

Column Name:**Year:** 2011**Field Note:**

For the tabulation of the number enrolled in SCHIP, the total Non Hispanic category includes persons grouped in the White, African American, American Indian, Asian, and More Than One Race categories, as well as those categorized as Other within the Other and Unknown category. The table used to collect this information on enrollments changes month by month.

The data source is the Managed Risk Medical Insurance Board, HFP Monthly Enrollment Reports, Current Enrolled for December 2008. Accessed January 12, 2009, at http://www.mrmib.ca.gov/MRMIB/HFP/Dec_07/HFPRpt5A.pdf.

15. Section Number: Form21_Indicator 09B**Field Name:** HSIethnicity_FoodStampNo**Row Name:** Number enrolled in food stamp program**Column Name:****Year:** 2011**Field Note:**

For the tabulation on the number enrolled in the food stamp program, data represent the number of children in food stamp households during FFY 2008, in both public assistance and non-assistance households.

The count of Total Not Hispanic or Latino includes White Not of Hispanic Origin, Black Not of Hispanic Origin, American Indian/Alaska Native, Asian/Pacific Islander, More Than One Race Reported, and Unknown. Data was requested from the California Department of Social Services, Federal Data Reporting and Analysis Bureau, completed on completed on 10/19/2010.

16. Section Number: Form21_Indicator 09B**Field Name:** HSIethnicity_WICNo**Row Name:** Number enrolled in WIC**Column Name:****Year:** 2011**Field Note:**

For the tabulation on the number enrolled in WIC, the total Not Hispanic or Latino includes White, Black/African American, American Indian/Native Alaskan, Asian, Native Hawaiian/Other Pacific Islander, More Than One Race Reported, and Other and Unknown.

Source: California Department of Public Health; Women, Infants and Children Program; Research and Evaluation Section. Unpublished data, October 2009. Data is for the period from October 2008 to September 2009.

17. Section Number: Form21_Indicator 09B**Field Name:** HSIethnicity_JuvenileCrimeRate**Row Name:** Rate (per 100,000) of juvenile crime arrests**Column Name:****Year:** 2011**Field Note:**

among juveniles age 19 and younger. Data is not available for the More than One Raced Reported category. Total Not Hispanic or Latino includes White, Black/African American, Asian, Native Hawaiian/Other Pacific Islander, and Other. Numerator data was requested from the State of California, Department of Justice, Bureau of Criminal Information and Analysis, Criminal Justice Statistics Center.

The denominator is from the State of California, Department of Finance, Race/Ethnic Population with Age and Sex Detail 2000-2050. Sacramento, California, July 2007.

18. Section Number: Form21_Indicator 09B**Field Name:** HSIethnicity_DropOutPercent**Row Name:** Percentage of high school drop-outs (grade 9 through 12)**Column Name:****Year:** 2011**Field Note:**

For the tabulation on the percentage of high school drop-outs, the total count of Not Hispanic or Latino includes White, Black/African American, American Indian/Native American, Asian, and Native Hawaiian/Other Pacific Islander. Total count of Ethnicity Not Reported includes those identified as multiple race or no response.

Rates are 1-year rates based on (the number of grade 9-12 dropouts / the number of grades 9-12 enrollments) * 100. Other and Unknown includes those identified as multiple race or no response. The numerator data source is the California Department of Education, Educational Demographics Unit. Number of Dropouts in California Public Schools, Grades 9-12 by Grade Level and Ethnicity Group, 2007- 2008. Accessed 11/3/2009 at : <http://dq.cde.ca.gov/dataquest/DropoutReporting/GradeEth.aspx?cDistrictName=State&cCountyCode=00&cDistrictCode=0000000&cSchoolCode=0000000&Level=State&TheReport=GradeEth&ProgramName=All&cYear=2006-07&cAggSum=StTotGrade&cGender=B>.

19. Section Number: Form21_Indicator 10**Field Name:** Metropolitan**Row Name:** Living in metropolitan areas**Column Name:****Year:** 2011**Field Note:**

The data source is the Percent of the State population living in urban and rural areas from the United States Department of Agriculture, Economic Research Service, Population, Income, Education, and Employment State Fact Sheets: California. Available at: <http://www.ers.usda.gov/StateFacts/CA.htm>. Last accessed on November 4, 2009.

Urban and rural (metro and nonmetro) definitions are based on the Office of Management and Budget June 2003 classification. Estimated number of children living in urban (metropolitan) areas was calculated as total population 0-19 minus the estimated number of children living in rural (non-metropolitan) counties. Estimated number of children living in rural counties was calculated by multiplying the estimated number of children in the state by the percent of overall state population living in rural counties.

Denominator Source: State of California, Department of Finance, Race/Ethnic Population with Age and Sex Detail, 2000-2050. Sacramento, California, July 2007.

20. Section Number: Form21_Indicator 10**Field Name:** Urban**Row Name:** Living in urban areas**Column Name:****Year:** 2011**Field Note:**

The data source is the Percent of the State population living in urban and rural areas from the United States Department of Agriculture, Economic Research Service, Population, Income, Education, and Employment State Fact Sheets: California. Available at: <http://www.ers.usda.gov/StateFacts/CA.htm>. Last accessed on November 4, 2009.

Urban and rural (metro and nonmetro) definitions are based on the Office of Management and Budget June 2003 classification. Estimated number of children living in urban (metropolitan) areas was calculated as total population 0-19 minus the estimated number of children living in rural (non-metropolitan) counties. Estimated number of children living in rural counties was calculated by multiplying the estimated number of children in the state by the percent of overall state population living in rural counties.

Denominator Source: State of California, Department of Finance, Race/Ethnic Population with Age and Sex Detail, 2000-2050. Sacramento, California, July 2007.

21. Section Number: Form21_Indicator 10

Field Name: Rural

Row Name: Living in rural areas

Column Name:

Year: 2011

Field Note:

The data source is the Percent of the State population living in urban and rural areas from the United States Department of Agriculture, Economic Research Service, Population, Income, Education, and Employment State Fact Sheets: California. Available at: <http://www.ers.usda.gov/StateFacts/CA.htm>. Last accessed on November 4, 2009.

Urban and rural (metro and nonmetro) definitions are based on the Office of Management and Budget June 2003 classification. Estimated number of children living in urban (metropolitan) areas was calculated as total population 0-19 minus the estimated number of children living in rural (non-metropolitan) counties. Estimated number of children living in rural counties was calculated by multiplying the estimated number of children in the state by the percent of overall state population living in rural counties.

Denominator Source: State of California, Department of Finance, Race/Ethnic Population with Age and Sex Detail, 2000-2050. Sacramento, California, July 2007.

22. Section Number: Form21_Indicator 10

Field Name: Frontier

Row Name: Living in frontier areas

Column Name:

Year: 2011

Field Note:

The data source is the Percent of the State population living in urban and rural areas from the United States Department of Agriculture, Economic Research Service, Population, Income, Education, and Employment State Fact Sheets: California. Available at: <http://www.ers.usda.gov/StateFacts/CA.htm>. Last accessed on November 4, 2009.

The California State Fact Sheet from the USDA Economic Research Service did not use the term "frontier" as one of its variables or an area having fewer than six people per square mile.

23. Section Number: Form21_Indicator 09A

Field Name: HSIRace_FosterCare

Row Name: Number living in foster home care

Column Name:

Year: 2011

Field Note:

For the tabulation on the number living in foster home care, the January 2009 data presented is for a point in time (accessed on 05/24, 2010) caseload for children in child welfare supervised foster care ages 0-20 years and not 0-19 years. The count for Whites includes Hispanics. The counts for Asian includes Pacific Islanders. The source document does not include a More Than One Race category.

The data source is:

Needell, B., Webster, D., Armijo, M., Lee, S., Dawson, W., Magruder, J., Exel, M., Cuccaro-Alamin, S., Williams, D., Zimmerman, K., Simon, V., Hamilton, D., Putnam-Hornstein, E., Frerer, K., Lou, C., Peng, C. & Moore, M. (2010). Child Welfare Services Reports for California. Available at: <http://cssr.berkeley.edu/ucb%5Fchildwelfare/PIT.aspx>. Last accessed on May 24, 2010..

24. Section Number: Form21_Indicator 09B

Field Name: HSIethnicity_FosterCare

Row Name: Number living in foster home care

Column Name:

Year: 2011

Field Note:

For the tabulation on the number living in foster home care, the January 2009 data presented is for a point in time (accessed on 05/24, 2010) caseload for children in child welfare supervised foster care ages 0-20 years and not 0-19 years. The count for Whites includes Hispanics. The counts for Asian includes Pacific Islanders. The source document does not include a More Than One Race category.

The data source is:

Needell, B., Webster, D., Armijo, M., Lee, S., Dawson, W., Magruder, J., Exel, M., Cuccaro-Alamin, S., Williams, D., Zimmerman, K., Simon, V., Hamilton, D., Putnam-Hornstein, E., Frerer, K., Lou, C., Peng, C. & Moore, M. (2010). Child Welfare Services Reports for California. Available at: <http://cssr.berkeley.edu/ucb%5Fchildwelfare/PIT.aspx>. Last accessed on May 24, 2010..

FORM 11
TRACKING PERFORMANCE MEASURES
[SECS 485 (2)(2)(B)(iii) AND 486 (A)(2)(A)(iii)]
STATE: CA

Form Level Notes for Form 11

The annual performance objective for the proportion of mothers who breastfeed their infants at three months of age was modified to 65% for 2010 to 2015. This objective was set as the halfway point between the Healthy People 2010 objectives for breastfeeding initiation (75%) and any breastfeeding at six months (50%).

STATE PERFORMANCE MEASURE # 1 - NEW FOR NEEDS ASSESSMENT CYCLE 2011-2015

The percent of children birth to 21 years enrolled in the CCS program who have all their health care provided by and coordinated by one health care system.

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	_____	_____	_____	_____	_____
Annual Indicator	_____	_____	_____	_____	_____
Numerator	_____	_____	_____	_____	_____
Denominator	_____	_____	_____	_____	_____
Data Source					
Is the Data Provisional or Final?					

<u>Annual Objective and Performance Data</u>					
	2010	2011	2012	2013	2014
Annual Performance Objective	_____	_____	_____	_____	_____
Annual Indicator					
Numerator	While you may enter preliminary objectives for State Performance Measures for the Needs Assessment Period 2011-2015, this is not required until next year.				
Denominator					

Field Level Notes

None

STATE PERFORMANCE MEASURE # 2 - NEW FOR NEEDS ASSESSMENT CYCLE 2011-2015

The percent of primary care physicians, approved to participate in the CCS program, who are receiving authorizations for care.

	<u>Annual Objective and Performance Data</u>				
	2005	2006	2007	2008	2009
Annual Performance Objective					
Annual Indicator					
Numerator					
Denominator					
Data Source					
Is the Data Provisional or Final?					

	<u>Annual Objective and Performance Data</u>				
	2010	2011	2012	2013	2014
Annual Performance Objective					
Annual Indicator					
Numerator					
Denominator					

While you may enter preliminary objectives for State Performance Measures for the Needs Assessment Period 2011-2015, this is not required until next year.

Field Level Notes

None

STATE PERFORMANCE MEASURE # 3 - NEW FOR NEEDS ASSESSMENT CYCLE 2011-2015

The percent of families of children, birth to 21 years enrolled in the CCS program, randomly selected by region who complete an annual satisfaction survey.

	<u>Annual Objective and Performance Data</u>				
	2005	2006	2007	2008	2009
Annual Performance Objective	_____	_____	_____	_____	_____
Annual Indicator	_____	_____	_____	_____	_____
Numerator	_____	_____	_____	_____	_____
Denominator	_____	_____	_____	_____	_____
Data Source					
Is the Data Provisional or Final?					

	<u>Annual Objective and Performance Data</u>				
	2010	2011	2012	2013	2014
Annual Performance Objective	_____	_____	_____	_____	_____
Annual Indicator					
Numerator					
Denominator					

While you may enter preliminary objectives for State Performance Measures for the Needs Assessment Period 2011-2015, this is not required until next year.

Field Level Notes

None

STATE PERFORMANCE MEASURE # 4 - NEW FOR NEEDS ASSESSMENT CYCLE 2011-2015

The percent of women who reported drinking any alcohol in the first or last trimester of pregnancy

	<u>Annual Objective and Performance Data</u>				
	2005	2006	2007	2008	2009
Annual Performance Objective					
Annual Indicator					
Numerator					
Denominator					
Data Source					
Is the Data Provisional or Final?					

	<u>Annual Objective and Performance Data</u>				
	2010	2011	2012	2013	2014
Annual Performance Objective					
Annual Indicator					
Numerator					
Denominator					

While you may enter preliminary objectives for State Performance Measures for the Needs Assessment Period 2011-2015, this is not required until next year.

Field Level Notes

None

STATE PERFORMANCE MEASURE # 5 - NEW FOR NEEDS ASSESSMENT CYCLE 2011-2015

The percent of cesarean births among low risk (full-term, singleton, vertex presentation) women giving birth for the first time.

	<u>Annual Objective and Performance Data</u>				
	2005	2006	2007	2008	2009
Annual Performance Objective	_____	_____	_____	_____	_____
Annual Indicator	_____	_____	_____	_____	_____
Numerator	_____	_____	_____	_____	_____
Denominator	_____	_____	_____	_____	_____
Data Source					
Is the Data Provisional or Final?					

	<u>Annual Objective and Performance Data</u>				
	2010	2011	2012	2013	2014
Annual Performance Objective	_____	_____	_____	_____	_____
Annual Indicator					
Numerator	While you may enter preliminary objectives for State Performance Measures for the Needs Assessment Period 2011-2015, this is not required until next year.				
Denominator					

Field Level Notes

None

STATE PERFORMANCE MEASURE # 6 - NEW FOR NEEDS ASSESSMENT CYCLE 2011-2015

The percent of women whose total weight gain during pregnancy is within the Institute of Medicine guidelines.

	<u>Annual Objective and Performance Data</u>				
	2005	2006	2007	2008	2009
Annual Performance Objective	_____	_____	_____	_____	_____
Annual Indicator	_____	_____	_____	_____	_____
Numerator	_____	_____	_____	_____	_____
Denominator	_____	_____	_____	_____	_____
Data Source					
Is the Data Provisional or Final?					

	<u>Annual Objective and Performance Data</u>				
	2010	2011	2012	2013	2014
Annual Performance Objective	_____	_____	_____	_____	_____
Annual Indicator					
Numerator	While you may enter preliminary objectives for State Performance Measures for the Needs Assessment Period 2011-2015, this is not required until next year.				
Denominator					

Field Level Notes

None

STATE PERFORMANCE MEASURE # 7 - NEW FOR NEEDS ASSESSMENT CYCLE 2011-2015

To be Determined

	<u>Annual Objective and Performance Data</u>				
	2005	2006	2007	2008	2009
Annual Performance Objective					
Annual Indicator					
Numerator					
Denominator					
Data Source					
Is the Data Provisional or Final?					

	<u>Annual Objective and Performance Data</u>				
	2010	2011	2012	2013	2014
Annual Performance Objective					
Annual Indicator					
Numerator					
Denominator					

While you may enter preliminary objectives for State Performance Measures for the Needs Assessment Period 2011-2015, this is not required until next year.

Field Level Notes

None

STATE PERFORMANCE MEASURE # 8 - NEW FOR NEEDS ASSESSMENT CYCLE 2011-2015

To Be Determined

	Annual Objective and Performance Data				
	2005	2006	2007	2008	2009
Annual Performance Objective					
Annual Indicator					
Numerator					
Denominator					
Data Source					
Is the Data Provisional or Final?					

	Annual Objective and Performance Data				
	2010	2011	2012	2013	2014
Annual Performance Objective					
Annual Indicator					
Numerator					
Denominator					

While you may enter preliminary objectives for State Performance Measures for the Needs Assessment Period 2011-2015, this is not required until next year.

Field Level Notes

None

STATE PERFORMANCE MEASURE # 9 - NEW FOR NEEDS ASSESSMENT CYCLE 2011-2015

To be Determined

	Annual Objective and Performance Data				
	2005	2006	2007	2008	2009
Annual Performance Objective					
Annual Indicator					
Numerator					
Denominator					
Data Source					
Is the Data Provisional or Final?					

	Annual Objective and Performance Data				
	2010	2011	2012	2013	2014
Annual Performance Objective					
Annual Indicator					
Numerator					
Denominator					

While you may enter preliminary objectives for State Performance Measures for the Needs Assessment Period 2011-2015, this is not required until next year.

Field Level Notes

None

STATE PERFORMANCE MEASURE # 10 - NEW FOR NEEDS ASSESSMENT CYCLE 2011-2015

To be Determined

	Annual Objective and Performance Data				
	2005	2006	2007	2008	2009
Annual Performance Objective					
Annual Indicator					
Numerator					
Denominator					
Data Source					
Is the Data Provisional or Final?					

	Annual Objective and Performance Data				
	2010	2011	2012	2013	2014
Annual Performance Objective					
Annual Indicator					
Numerator					
Denominator					

While you may enter preliminary objectives for State Performance Measures for the Needs Assessment Period 2011-2015, this is not required until next year.

Field Level Notes

None

FORM 12
TRACKING HEALTH OUTCOME MEASURES
[SECS 505 (A)(2)(B)(iii) AND 506 (A)(2)(A)(iii)]
STATE: CA

Form Level Notes for Form 12

None

STATE OUTCOME MEASURE # 1 - NEW FOR NEEDS ASSESSMENT CYCLE 2011-2015

The pregnancy-related mortality rate per 100,000 live births.

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	11.6	13.3	13	12.7	12.4
Annual Indicator					16.3
Numerator	106	108	78	90	
Denominator	548,700	562,157	566,089	551,567	
Data Source				CA Birth and Death Statistical Master Files, 2008	
Is the Data Provisional or Final?				Final	Provisional

<u>Annual Objective and Performance Data</u>					
	2010	2011	2012	2013	2014
Annual Performance Objective	12.1	12.1	12.1	12.1	
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes

1. Section Number: Form12_State Outcome Measure 1

Field Name: SO1

Row Name:

Column Name:

Year: 2009

Field Note:

A manual indicator is reported for 2009 based on 2008.

2. Section Number: Form12_State Outcome Measure 1

Field Name: SO1

Row Name:

Column Name:

Year: 2008

Field Note:

Source Data: Numerator: State of California, Department of Public Health, Center for Health Statistics, 2008 California Death Statistical Master File (ICD-10 Group Cause of Death Codes 261-273). Deaths coded as O97 (deaths greater than 365 days) are now excluded from the numerator. Recomputed pregnancy-related mortality rates excluding O97 codes for prior years: 2004 - 13.4; 2005 - 19.1; 2006 - 19.0. Denominator: State of California, Department of Public Health, Center for Health Statistics, 2008 California Birth Statistical Master File. Tabulations were done by the MCAH Program.

3. Section Number: Form12_State Outcome Measure 1

Field Name: SO1

Row Name:

Column Name:

Year: 2007

Field Note:

Source Data: Numerator: State of California, Department of Public Health, Center for Health Statistics, 2007 California Death Statistical Master File (ICD-10 Group Cause of Death Codes 261-273). Deaths coded as O97 (deaths greater than 365 days) are now excluded from the numerator. Recomputed pregnancy-related mortality rates excluding O97 codes for prior years: 2004 - 13.4; 2005 - 19.1; 2006 - 19.0. Denominator: State of California, Department of Public Health, Center for Health Statistics, 2007 California Birth Statistical Master File. Tabulations were done by the MCAH Program.

FORM 16
STATE PERFORMANCE AND OUTCOME MEASURE DETAIL SHEET
STATE: CA

SP(New for Needs Assessment cycle 2011-2015) # 1

PERFORMANCE MEASURE:

The percent of children birth to 21 years enrolled in the CCS program who have all their health care provided by and coordinated by one health care system.

STATUS:

Active

GOAL

To pilot models of care whereby children enrolled in the CCS program have all their health care provided by and coordinated by one health care system and to increase over time the number of children enrolled in these pilot programs.

DEFINITION

Numerator:

Number of children birth to 21 years enrolled in the CCS program who are also enrolled in a specified pilot program

Denominator:

Number of children birth to 21 years enrolled in the CCS program with open cases

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2010 OBJECTIVE

DATA SOURCES AND DATA ISSUES

Numerator: Data provided by the specified pilot programs Denominator: CMSNet data Issue: Pilot programs are not scheduled to begin until January 2012

SIGNIFICANCE

The CCS-carve out, where coverage for CCS-related conditions is provided separately from a child or youth's other medical care needs, has been identified by an array of stakeholders including families, CCS county staff, providers, and DHCS and Healthy Families Program staff, as a barrier to effective coordination of care and possible detractor from children's and youths' health outcomes. The stakeholder process for the Title V 2010 Needs Assessment identified "modify the CCS program, with appropriate funding, to cover the whole child" as the highest priority objective. The pilot programs planned to begin January 2012 will be service models whereby all the health care for the CCS enrolled child is provided by one health care system, thus eliminating fragmentation of care for these children with chronic physically handicapping medical conditions.

PERFORMANCE MEASURE:	The percent of primary care physicians, approved to participate in the CCS program, who are receiving authorizations for care.
STATUS:	Active
GOAL	To increase the number of primary care physicians who are receiving authorizations for care which would indicate their potential for serving as a medical home.
DEFINITION	<p>.</p> <p>Numerator: Number of primary care physicians (pediatricians, family practitioners, and internists) approved to participate in the CCS program who have authorizations for Service Code Grouping 01</p> <p>Denominator: Number of primary care physicians (pediatricians, family practitioners, and internists) approved to participate in the CCS program</p> <p>Units: 100 Text: Percent</p>

HEALTHY PEOPLE 2010 OBJECTIVE

DATA SOURCES AND DATA ISSUES	Numerator: Data from CMSNet Denominator: Data from CMSNet Issue: Some of the physicians identified in the system as primary care providers may actually be specialists or subspecialists.
SIGNIFICANCE	The Title V 2010 Needs Assessment CCS stakeholder group identified "expand the number of qualified providers participating in the CCS program" as the second highest priority objective. However, most of the work to expand qualified providers is out of the scope of the CCS program, including increasing provider reimbursement and lowering the cost of living in California. Important issues are whether the over 7,000 CCS approved primary care physicians in CA are receiving authorizations for care and whether CSHCN have a medical home. Implementing this measure should facilitate increasing the involvement of primary care providers in the coordination of care and the comprehensive care management of CSHCN, thus potentially enabling these providers and their staff to become medical homes.

PERFORMANCE MEASURE:

The percent of families of children, birth to 21 years enrolled in the CCS program, randomly selected by region who complete an annual satisfaction survey.

STATUS:

Active

GOAL

To initiate an annual CCS family satisfaction survey and increase the number of families completing the survey on their satisfaction with the program and the services received, including their assessment of their participation in decision making and linkages to support.

DEFINITION

.

Numerator:

Number of families randomly selected by region who complete a satisfaction survey

Denominator:

Number of families randomly selected by region to complete a satisfaction survey

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2010 OBJECTIVE

DATA SOURCES AND DATA ISSUES

Numerator: Data from an On-line Survey Denominator: Data from designated CCS County programs regarding number of families contacted to complete a survey Issue: Families will need access to a computer

SIGNIFICANCE

The Title V 2010 Needs Assessment CCS stakeholder group identified several priority objectives whereby successful implementation can be assessed through a family satisfaction survey. These include: define and implement medical homes; increase family partnership in decision making and satisfaction with services; link families to information and support; and conduct regular assessments of the level of parent/patient satisfaction as part of CCS outcomes. The CCS program cannot directly measure whether children enrolled in CCS are receiving their primary care in a medical home. However, through a family satisfaction survey, CCS can assess through specific questions whether children are receiving care in a medical home. This measure allows the CCS program to evaluate family satisfaction as changes are made to the CCS program over the next 5 years.

PERFORMANCE MEASURE:	The percent of women who reported drinking any alcohol in the first or last trimester of pregnancy
STATUS:	Active
GOAL	.
DEFINITION	.
	Numerator:
	.
	Denominator:
	.
	Units: Yes Text: Text

HEALTHY PEOPLE 2010 OBJECTIVE .

DATA SOURCES AND DATA ISSUES .

SIGNIFICANCE .

SP(New for Needs Assessment cycle 2011-2015) # <u>5</u>	
PERFORMANCE MEASURE:	The percent of cesarean births among low risk (full-term, singleton, vertex presentation) women giving birth for the first time.
STATUS:	Active
GOAL	.
DEFINITION	.
	Numerator:
	.
	Denominator:
	.
	Units: Yes Text: Text
HEALTHY PEOPLE 2010 OBJECTIVE	.
DATA SOURCES AND DATA ISSUES	.
SIGNIFICANCE	.

PERFORMANCE MEASURE:	The percent of women whose total weight gain during pregnancy is within the Institute of Medicine guidelines.
STATUS:	Active
GOAL	.
DEFINITION	.
	Numerator:
	.
	Denominator:
	.
	Units: Yes Text: Text

HEALTHY PEOPLE 2010 OBJECTIVE

DATA SOURCES AND DATA ISSUES

SIGNIFICANCE

SP(New for Needs Assessment cycle 2011-2015) # <u>7</u>	
PERFORMANCE MEASURE:	To be Determined
STATUS:	Active
GOAL	.
DEFINITION	.
	Numerator:
	.
	Denominator:
	.
	Units: Yes Text: Text
HEALTHY PEOPLE 2010 OBJECTIVE	.
DATA SOURCES AND DATA ISSUES	.
SIGNIFICANCE	.

SP(New for Needs Assessment cycle 2011-2015) # <u>8</u>	
PERFORMANCE MEASURE:	To Be Determined
STATUS:	Active
GOAL	.
DEFINITION	.
	Numerator:
	.
	Denominator:
	.
	Units: Yes Text: Text
HEALTHY PEOPLE 2010 OBJECTIVE	.
DATA SOURCES AND DATA ISSUES	.
SIGNIFICANCE	.

SP(New for Needs Assessment cycle 2011-2015) # <u>9</u>	
PERFORMANCE MEASURE:	To be Determined
STATUS:	Active
GOAL	.
DEFINITION	.
	Numerator:
	.
	Denominator:
	.
	Units: Yes Text: Text
HEALTHY PEOPLE 2010 OBJECTIVE	.
DATA SOURCES AND DATA ISSUES	.
SIGNIFICANCE	.

SP(New for Needs Assessment cycle 2011-2015) # <u>10</u>	
PERFORMANCE MEASURE:	To be Determined
STATUS:	Active
GOAL	.
DEFINITION	.
	Numerator:
	.
	Denominator:
	.
	Units: Yes Text: Text
HEALTHY PEOPLE 2010 OBJECTIVE	.
DATA SOURCES AND DATA ISSUES	.
SIGNIFICANCE	.

SO(New for Needs Assessment cycle 2011-2015) # 1

OUTCOME MEASURE: The pregnancy-related mortality rate per 100,000 live births.
STATUS: Active
GOAL .
DEFINITION .
Numerator: .
Denominator: .
Units: Yes **Text:** Text

HEALTHY PEOPLE 2010 OBJECTIVE

DATA SOURCES AND DATA ISSUES .

SIGNIFICANCE .

